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HEBRAICA

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HEBRAICA

A QUARTERLY JOURNAL IN THE INTERESTS OF SEMITIC STUDY

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VOL. IV.

OCTOBER, 1887.

No. 1.

BALAAM'S PROPHECY (NUMBERS XXIV. 17-24) AND THE GOD SHETH.

BY PROF. A. H. SAYCE, M. A.,

Oxford University, England.

I must begin by apologizing for adding enother commentary to the many which have already appeared on the Prophecy of Baiaam in Num. xxiv. 17-24; but I believe I have some new conjectures and facts to bring forward which may possibly prove of interest. That the prophecy is a cento has long since been recognized. It does not present an unbroken thread of connection, and the interruptions in verses 20, 21 and 23 enggest either that successive prophecies have been attached one by one to the original prophecy in verses 17-19, or else that the passages they introduce have been taken from other documents of various age and ancestry. An examination of the original prophecy makes the latter view the more probable.

In the first place the prophecy begins with a pronoun which has no antecedent, "I shall see him," "I ehall behold him," eave Balaam (verse 16), but we have no indication as to who it is that is meant by the him. It cannot be Israel, since Balaam was seeing Israel ranged close below him at the time; it cannot refer to "the star," since the latter is mentioned subsequently. The passage has obviously been taken from elsewhere, with the omission of its commencement (like Isa. II. 2). That the latter part of the verse also has been horrowed from another source is clear from a comparison with Num. XXI. 28; Jer. XLVIII. 45, and Amos II. 2, on which I shall have more to sey presently. Verse 19 must also be derived from some other context. Though united by the conjunction with the preceding verse, the nominative cannot be "Israel," as this would make no sense, and we must therefore construe the verb with the impersonal "one." But the expression, "And let one rule out of Jacob" has no apparent connection with the etatement immediately preceding, "Israel is doing valiantly;" while the prep-

osition שונים leads us to believe that the punctuation ought to be יוֹר "one shall descend from Jacoh" rather than יוֹר from רורן. This at all events was the reading of the Septuagint translators. The יוֹר at the end of the verse cannot be right. No "city" has heen referred to, only the land of Edom and Seir,—an additional proof that the verse did not originally belong to the place which it now occupies. A comparison with Num. xxi. 28 seems to indicate that the reading ought to he יוֹר, and that the verse primarily followed immediately upon verse 17, verse 18 being an interpolation. Possibly the cause of the change of יוֹר into it to be found in Ps. Lx. 9.

When we turn to the concluding verses of the prophecy (20-24), the first point which strikes us is that, whereas the original prophecy appears to refer to the conquest of Moah and Edom by David, the "parable" upon Amalek finds its fulfillment in the destruction of the Amalekites by Saul (cf. 1 Chron. 1v. 43), while verses 22 and 24 transport us to the period of the Assyrian campaigns. The second point is the interpolation of verse 23, which not only interrupts the context, but is introduced by the imperfect formula "he took up his parable and said," instead of the complete, "he looked on Aššūr," etc. The paronomasia in verses 20, 21, will also be noted, inasmuch as no trace of it appears in the preceding verses.

Geiger has ingeniously suggested that in verse 22 we should disregard the Massoretic punctuation, and simply render "Who shall survive Samuei?" In this case, the words would be out of their true place which would be immediately after verse 20. Against this is the fact that the prophecy in verse 24 terminates with the same words as does verse 20.

The imperfect condition of the introductory formula in verse 23 is shown by the Septuagint to be due to a corruption of the text. The Septuagint has Kal $ld\omega \nu r d\nu \ ^{\prime}\Omega\gamma$, a reading which naturally suggests the name of Agag. It cannot have originated in the $^{\prime}N$ below (which is translated $\dot{\omega}$ $\dot{\omega}$), but is the best evidence yet adduced in support of Geiger's conjecture. It must be remembered that Agag is mentioned in the Massoretic text of XXIV. 7.

We should then have the following as the original text of verses 20-23:—
"And when he looked on Amalek, he took up his parable and said: Amalek was the first of the nations; but his latter end shall be that he perish forever. And when he looked on Agag, he took up his parable and said: Alas, who shall survive Samuel? And he looked on the Kenites, and took up his parable and said: Strong is thy dwelling-place, and thou puttest thy nest in Sela. Nevertheless the Kenite shall be wasted until Assûr shall carry thee away captive."

There would now remain only the enigmatical verse 24. That the Massoretic text is corrupt is obvious from the impossibility of construing it, and the reading

י So also the Samaritan and Syriac versions and Onkelos. Gaab, Vater, Enobel, etc., endeavor to escape from the grammatical difficulty by proposing to read אָרָרָם "עָרָבָּם".

of the Septuagint sal likeletocras indicates that we should read [18]31) or ויצים instead of יציום. But what ie the antecedent of those who "come forth "? If we could accept the third person singular of the Septuagint (NY) the reference would be to "Assûr" in verse 22; indeed the plural participle might also he understood in the same sense, אשור heing construed as a collective. But 7' cannot signify the "sea-coast;" it is used only of the "bank" of a river, not of the shore of the sea. I am, therefore, tempted to believe that the passage is corrupt, and that instead of יך כתים we ought, perhaps, to read ירושלים. However this may be, the name of Chittim can be defended only on the supposttion that the verse was interpolated into the prophecy in the Persian or Ptolemaic age, and that the name of Assûr which occurs in it denotes Syria. But against this supposition several weighty reasone may be urged. The ohvlous corruption of the first words of the verse and the various readings to which they have given rise can but he explained on the hypothesis that the verse was of much greater antiquity than such a supposition would imply; moreover, it is Eber and not Assûr which is "also to perish forever;" and lastly the words זענן אשר are manifestly an interpolation. They destroy the parallelism of the verse; they interrupt the context, which states that Eher and not Assûr is to perish; and the repetition of the word) indicates a scribe's error. Furthermore, unless Assûr is taken to mean Syria, it could hardly he attacked, and as a matter of history, we know never was attacked, by an expedition coming from Cyprus; while it is difficult to make Aşsûr synonymous with Eber, as the present reading of the verse would imply. It seems to me, therefore, that "Akkur" must originally have been a marginal gloss upon 111, which subsequently made its way into the text, and once there was necessarily provided with a second 1117. The whole verse would thus run: "And they come out of, and they (i. e., the Assyrians) afflict Eher." It must be left to future research to decide what tribe or nationality can be meant by "Eher." It may be noted, however, that Ahram after coming out of Syria is called "the Hehrew" in Gen. XIV. 13, and that Damascene tradition made him a king of Damascus.

It is now time to return to the latter part of the verse 17, with which the prophecy of Balaam begins. I have already noticed that the passage is found in varying forms in other parts of the Old Testament, where it is provided with a context which is wanting here. Its oldest form seems to be preserved in Num. XXI. 28. Here a måšål or "old poem" is quoted, like the måšål which Balaam is said to have "taken up," and which, though subsequently adapted to the conquest of Moah by the Israelites, is really an Amorite

I This is also the reading of the Samaritan coder and version (D'N'Y) and ('PDN). The Targum of Jonathan has 'Y'Y "armies," which, however, cannot be construed any more than the Massoretic D'Y.

In Assyrian mosalu denotes "an extract" from an old book (W. A. I., IV. 15, 23).

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song of trinmph—the single specimen of Amorite literature that has been preserved to us. Its adaptation to the successes of Israel caused one portion of it to become popular among Hebrew writers; hence we find Jeremiah quoting it in XLVIII. 45, 46, and Amos slightly varying its words in II. 2. Balaam treats the original with the same freedom as Amos.

The original ran as follows (Num. XXI. 29): "For there is a fire gone out of Heshbon, a fiame from the city of Sihon; that hoonsumed Ar of Moah, the lords of the high places of the Arnon." In Balaam's adaptation this becomes, "There has trodden a star out of Jacoh and a sceptre has arisen out of Israel; and it has shattered the temples of Moah and the head of all the sons of Sheth." Here I have corrected the Massoretic reading plut to the property of the text of Jeremiah; property, the Plipel of property is not used of living pereons, and would moreover destroy the parallelism of the verse. It is on account of the parallelism, moreover, that I have followed Ewald in rendering by the temples of the head, in accordance with Lev. XIX. 27, though the Septuagint, Vulgate and Syriac, like the Targums of Onkelos and Jonathan, must have read "governors"—a reading certainly more conformable with the original than "governors"—a reading certainly more conformable with the original than "governors"—a

For Heshbon and the city of Sihon Balaam substitutes Jacob and Israel; for the ideas of "fire" and "flame" he substitutes those of "star" and "sceptre." But the two latter ideas are not in parallelism with one another, while the verh 'CDD, with which they are construed, is applicable only to the "sceptre," and not to "the star." Moreover the verh TTT to which DDD serves as nominative cannot be used of a star; the natural verh to employ with DDD would he DD which is, however, appropriated to DDD. Either DDD or DDD must be a false reading, and since the verbs apply to DDD and not to DDD, it is clear that it must be the latter word which is in fault. I cannot, however, propose a satisfactory emendation. The analogy of Gon. XLIX. 10, would suggest a word like DDD; but TT is also a strange expression, and the analogy of Num. XXI. 28, and Jer. XLVIII. 45, would lead us to expect only one verb.

The change made in the second part of the passage in Balaam's prophecy is followed by Jeremiah, except that Jeremiah necessarily retains the אכל of the original in place of Balaam's אבר מוארן. The only differences between Jeremiah and Balaam are that Jeremiah has the singular און instead of the dual און and instead of the dual און instead of מוארן בואר און instead of ארכונות ישאון which he explains by הועה and הרועה, an addition which spoils the rhythm of

י בין סיחן היחן וויחן. Jer. xrvm. 5 gives us the ungrammatical בין סיחן, where it is obvious that we should read בית "the house of Sihon," like the Assyrian Bit-Ḥumri for Samaria.

I have already discussed 777 instead of 777.

his verse. The reading proper must therefore he early. On the other hand, while the more difficult remains might be explained by the more intelligible properties it is impossible to suppose that properties could have been corrupted into a word which was such a puzzle to later generations as remains as elsewhere the rule holds good that the harder reading is the best.

Regarding NW, then, as the word of which NWW was a later attempt at explanation, what meaning can we assign to it? The expression "all the sons of Sheth" replaces the words of the original, "the lords of the high place of Arnon." The latter were the Moahites, who worshiped on the high places of Arnon; the inference therefore is obvious that "the sons of Sheth" were the Moahites who worshiped in the same locality. The expression will thus be parallel to Ben-Ammi, "an Ammonite" (Gen. xix. 38); and since we now know that Ammi was the name of the god of Ammon, we may conclude that Sheth also was the name of the Moahite god who was worshiped on the very high-placea from which Balaam surveyed the children of Israel.

The conclusion is verified by archeological evidence. At the foot of the south-eastern angle of the Harem at Jerusalem Sir C. Warren found among other fragments of early pottery two handles ornamented with a representation of the winged solar disk and inscriptions in Phoenician letters of the pre-exilic period. One of these reads למלך-צה "belonging to Melech-Tsiph," the other "belonging to Melech-Sheth." The latter name can only he explained as signifying "Moloch is Sheth," like Malchiel, Malchiyah or Melchizedek, thus bearing witness to the fact that not only was Sheth a delty, hat that he was worshiped by persone who left their pottery within the precincts of Jerusalem in the valley of the sons of Hinnom. It is therefore possible that Dr. Neubauer may be right in identifying him with the antediluvian patriarch Seth, the father of Enos or "Man," as well as in seeing his name in the Bosheth of Mephi-bosheth and Ish-bosheth (2 Sam. 11.8; 1 Chron. viii. 33) where Bosheth has first been contracted from [(as in Bedad for Ben-Dad) and then assimilated to The "sbame." What makes the latter conjecture the more prebable is that new must mean "the phallus" (see 2 Sam. x. 4; Isa. xx. 4), and stand for nit, the Assyrian sinatu "urine." Possibly Sheth was the native name of the Moshite god Basl-peor.

I am inclined to believe that the name of the god Shoth occurs in Gen. IV. 7, in a very disgnised form. We here have an old proverb quoted: "If thou doest well, it is DNU; and if thou doest not well, DNU lieth at the door." Now the second part of the phrase is found in the Assyrian legend of the plague-god Nerra (M. 55. col. I. 4) where we read D. P. Ner-ra ra-bi-şu abulli-šu "the god

I It is possible that the $N\gamma$ of Amos was suggested by the like-counding ' $N\gamma$, the postical synonym of '12.

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Nerra lieth at its gate." Consequently ANDA will be the Hebrew equivalent of the Assyrian Nerra, and will mean, not "sin"—which makes no sense—but rather the punishment that follows upon sin. It has taken the place of the earlier angel of pestilence. As the latter portion of the proverb thus once contained the name of a deity, the first portion of it must bave done so too, and since the termination of AND has obviously been assimilated to that of ANDA, it is reasonable to suppose that this divine name was AD. When the proverb passed into Hebrew mouths, the god Sheth became an abstract noun, and with the assistance of the interpolated N and the change of D into D was identified with AND "exaltation." The latter word, however, agrees but badly with the context of the proverb, and can only be forced into harmony with it by the gratuitous supposition that Did is "understood."

We should notice the difference of form assumed by the proverh in the mouths of the settled Babylonians and the nomad Hebrews. The "city-gate" of the one is replaced by the "tent-door" of the other.

THE GREEK WORDS IN THE BOOK OF DANIEL.

BY PROF. HARTWIG DERENBOURG.

[Translated from the French by Prof. Morris Jastrow, Jr., Ph. D.]

The sthnographical table in the Book of Genesis names [1] (Yŝwŝn) among the sons of Japhsth ([1]).2 Throughout the Orient the term Ionians ("Ioves, 'Iśoves) has become a synonym for Greeks. Both in the Semitic and the Aryan cosmography it appears to have been applied to the two sea-coasts which face each other, separated—and reunited by the numerous islande of the Ægæn Seafrom the province of that name on the western borders of Asia Minor running out into a sharp-pointed, irregularly shaped cape in the direction of Hellas.⁸ The Greeks themselves knew of the deep-seated confusion which led the barbarians to identify them with the "long-robed Ionians." "The Athenians," says Herodotue, "were not unaware of this fact, but refused to recognize any such term; and even to thie day the greater part resent the appellation as an insult."

The compiler of these old hiblical genealogies, in which each people is personified by an individual, continues in these words: "And the sons of Yâwân were Elishâh (אַלִישָּה), Tarshîsh (אַלִישָּה), the Kittites (מַלִישָּה) and the Rhôdânites (מַלִישָּה)."7 The identifications which have been proposed for these terms occurring several times in the Old Testament, are innumerable; and the literature on the snhject furnishes in itself material for an entire hibliography. Our own preference is Æolis (ἡ Aioλίς), the Iberian colony of Tartessos (Ταρτησός), the Cyprians, inhabitants of Citium (ol Κιτταῖοι), and the Rhodians (οί Ῥδόιοι).

1 See Melanges Graux (pp. 235-244) Paris, 1884. [The Translator retains, where practicable, Professor Derenbourg's transcription of Hebrew and Greek proper names.]

3 A. Pietet, "Lee Yevanos et les Ioniens dans Les Origines Indo-européénnes." 2. ed. Paris, 1877. I., p. 78 eeq.

4 Tanger Educationer, Illad, XIII., 685.

 Book I., 143. See also the very interesting passages on this subject collected by Gesenius in his Thesaurus, p. 587b.

a The text in I Chr. 1. 7, reads אורש און in order to perfect a rhyme among the four names,

divided into two pairs.

TSo the reading in Chrenicles, according to which Genesis, where we have D'JTT, is to be corrected. The Septuagint and the Samaritan translations have already in Genesis the reading which we, following the example of Reuss and Stade, regard as the preferable one. Reuss, however, adds thet, for the "Dardenites," some have suggested the Dardanians, ethers, Troyans or Dodone and even Illyrians ("L'histoire sainte et la loi, I., p. 361). Note also Ezek. xxvii. 19, 20, where Yawan and Dedan follow close upon one another.

a This, according to Stade (op. cit., pp. 8, 9), was the ancient name of Carthage.

2 At present the village of Larmaca, which figures in the first part of the Corpus Inscriptionum Semittearum (pp. 35-100) with seventy-eight inscriptions. Excited speaks of the "isles of the Cithians."

The conquests of Alexander, in the year 332 B. C., gave the Greek language a preponderating influence in Palestine. Hehrew grammar, indeed, firmly resisted the Macedonian sway, as it formerly presented an inflexible front against Persian rulo; hut the vocahuiary was enriched by the addition of a number of foreign words, imported with new conceptions for which there existed no equivalents in the national tongue. It is of the Greek elements in the Book of Daniel that I propose to troat.

The date and composition of the Book of Daniel have been fixed with an absolute certainty. It is a Palestinian work! of the year 169 or 168 hefore the Christian era. Hebrow and an Aramaic dialect, known as hiblicai Aramaio, are used alternately, as in the Book of Ezra. But our author goes even further, and does not hesitate to give his work a still stronger polyglottic character by the introduction of Persian and Greek words. M. Haug, in a learned monograph, has traced the etymologies of the former,2 and I shall endeavor to do the same for the latter.

King Nebnkadnessar (נכוכרנצר), we are told, had erected a statue which was to be dedicated in the presence of all the dignitaries of the kingdom. The herald charged to "prociaim with might" the orders of the king, is called אורים herald charged to "prociaim with might" which is the ordinary Aramssan transcription of the Greek whove. The herald speaks as follows to the noble assembly: "Peoples, nations and languages! At the moment when ye hear the sound of the cornet, the flute, guitar, harp, pealtery, bag-pipe, in a word, of all instruments, ye shall fall down and prostrate yourselves before the statue of gold which king Nebukadnessar has set up."3

The unfashionable sounds of the Kinnôr and Ugâb, the invention of which, according to the Bihie, reaches back to the earliest days of humanity,4 are here replaced by the grander tones of a foreign orchestra.

1st. The cornet, כרנא . The proper meaning of the word is "horn" of an animal; it is used in this sense in the very same Book of Daniei (vn. 7, 8, 20, 21, 24.) But wherever the word has penetrated, it has been applied to designate a wind-instrument of one kind or another. The analogy of the Greek κέρας (κέρατος) might be invoked; hut it is fully counterbalanced by the constant usage in pure

4 Gen. iv. 21. Professor Grätz, whose indefatigable activity leads him to ell subjects, has devoted an extensive article to the part which music played in the temple of Jerusalem. See Monatschrift f. Gesch. u. Wiss. d. Judenthums, 1881, No. 6; and also his commontary to the Psalms

(Breslau, 1882), L, 64 seq.

¹ Apert from the linguistic point of view, which in itself is decisive, the centents of ch. IX., referring to Jerusalem, removes all further doubts.

s In Rwald's Jahrbuecher d. Bibl. Wissenschaft (1859), V., pp. 151-164. A denominative verbal form is found in v. 29, אור הכרון, which has the sense of האף שיים "proclaim by voice of herald." Dan. iii. 4. The "waw" (5), which I have rendered by "in a word," is frequently used in this way by the author of the Book of Daniel when, at the end of a detailed enumeration, he resumes the thread of his discourse. Se ch. tii. 2, ברינתא meens " ln a word all the dignituries of the kingdom;" ill. 21, אַרְבוּשְׁיהוֹן "in a word, all their garments;" iii. 27, מֶלְכָּא "in a word all the intimate advisors of the king," etc. A similar use of the copula "waw" is not without example in Hebrew, as it. Exed. xx 9.

Hebrew of in the proper sense of "horn." Nor is it likely that the Latin form cornu should have contributed to this transformed meaning of stpat, for it is only a century later that Rome appears on the scene, to play the rôle of conqueror of the present and destroyer of the past, in the Orient.

- 2d. The flute, מֹטֵרוֹכְיְתָא. Like karna, this word is the result of a compromise between the Hehrew-Aramaic stem "whistle" and the Greek σίριγξ. The prefix and termination are Semitic; but the hody of the word, shrêkî, bears a resemblance to σίριγξ which is rendered all the more striking by the fact that, in proper names, a Shîn is always the equivalent of the Greek Sigma. Both the Septuagint and the version of Theodotion have σίριγξ. It ought to be added, however, that, according to a Greek tradition preserved in the Onomasticon of Pollux (IV., 9, § 15), this species of pipe is claimed to be an invention of two Medes.
- 3. The guitar, $\Box \Box \Box \Box$, with the variant $\Box \Box \Box \Box$. While the foreign origin of the two preceding words may be disputed, and in fact has been often contested, there is a general consensus in regarding $\kappa i \vartheta a \rho \iota \iota$ (a poetic form of $\kappa \iota \vartheta d \rho a$), as the source of kathros.
- 4. The sambuca, Νοικ το Greek forms for this species of harp are σαμβύχη, σάμβυξ (σάμβυχος), ζαμβύχη, perhaps also λαμβύχη. From what region the word came to the Greeks it is difficult to determine. Neither Atheneus Deipnesophistes (IV., 23), nor Strabo, Geography (X., §17), consider it to be of Greek origin. The instrument acquired great favor at Rome, in the hands of the fascinating sambucinae et sambucistriae. In speaking of the latter, Scipio the younger says, in Macroh. Saturnales (III., XIV., 6), "Docentur praestigias inhonestas cnm cincedulis et sambuca psalterioque eunt in ludum histrionum." As in Daniel, the sambuca is there joined to psaltery.
- 5. The psaltery, בֹּלְנְתְרִין; The termination "in," which might suggest the Aramaean plural, corresponds generally to the Greek w in Neo-Hehraic and Aramaean transcriptions of Greek words. Thus we have, hesides our word, or or of the psaltery, by the same and Aramaean transcriptions of Greek words. Thus we have, hesides our word, or or of the psaltery, by the psaltery of the psaltery of the psaltery of the psaltery, by the psaltery of the

i In one passage, indeed (Jos. vi. 5), | ip is used by the side of the ordinary term Shoffar, to designate a trumpet. The enumeration of the musical instruments in the third chapter of Daniel occurs again in vs. 7, 10 and 15, with slight variations, which will be treated in their proper place. My quotetione are according to the oritical edition of Baer & Delitzsch (Leipzig, 1882).

s 80 the K'thib in the four examples of this word, while according to the K'ri the vocalization is "Katros," with the suppression of the "yod."

Gesonios, Theseurus, p. 1215a, has collected a number of instances where the termination "os" has in Aramean been substituted for a Greek formation in "is."

⁴ The "n" has also left its trace in the variant | (v. 7).

a The French "eanbedrin" has been adopted directly from the Aramsean form, which is overlooked in Littre's French Dictionary.

e Quite a number of such examplee have been collected by Gesenins, Theasurus, p.1118b. M. Dozy has shown that the Arabio authors and copyists likewise adopt a termination "In" in the transcription of Latin words in place of "us." So "Romanus" becomes with them "Romania," and "Alvitus" is changed to "Alvitin." Dozy, "Recherches sur l'histoire et la literature de l'Espagne pendant le moyen age." 3d ed. (1881), I., p. 104.

6. The bag-pipe, Τ΄ Τhis is the Greek συμφωνία, which; moreover, all the ancient versions have reproduced with rare unanimity; the Septuagint as well as Theodotion, the Veneta as also the Vulgate. According to a fragment of Polybius, preserved in Athenæus Deipnosophistes (X., 52), Antiocbus Epiphanes showed a marked fondness for this instrument at the very epoch when the Book of Daniel was written. The bag-pipe, it is supposed, was thus called, because the sound obtained by the ald of two tubes produces for the ear a "symphony" of barmonious tones.²

Besides karôzâ and the six musical instruments, the "Chaldwan" portion of Daniel (II. 4b—vII.) contains a number of words which appear to come of Greek stock. They are as follows:

- (a) ייִי word," which is found only in Ezra and the more modern literature of Israel, is perhaps a derivation of the ancient Persian (Pchlevi) "patgam," in modern Persian, "paigam," but possibly also the equivalent of the Greek φθέγμα.4
- (b) ψήρο .5 If the explanation of Ewalde be accepted, it is the Greek πέτασος "hat."
- (c) בְּלְנִיכָּא, with the variant רְבְּלֵנִיכָּא, '' inecklace,'' is clearly the Greek μανιάχης, with a prosthetic aspiration which might mislead, bad we not, on the other band, the form בְּלִיכָא in the Targum and in the Talmud (Levy's Chald. Dict., s. v.).
- (d) סְרֵכִין, plural of an unused singular " prefect," "magistrate," probably an assemblage of officials, sitting as the members of a tribunal, or of a grand council, which recalls the archons (δρχοντες), or rather, if one wishes to account for the initial sibilant, συνάρχοντες.8
 - (e) , an ἀπαξ εἰρημένου,⁹ which the Vnlgate translates "cibi;" the Septu-

¹ In vs. 5 and 15. In verse 7 it is omitted, and in verse 10 it appears with a Kethih אָיָבוֹיָאָ and a Kert אין אַסוֹנָאָן.

² Forcellini, Lexicon totius intintiatis, s. v., knows of an instrument called "symphonia," and compares the "sampogns" of the Italiau villages.

^{*} Dan. fil. 18; fv. 14; Ezra fv. 17; v. 7, 11; vi. 11; Esth. i. 20; Reeles. viii. 11.

According to Halévy, "Recherches critiques sur l'origine de la civilisation habylouionne," p.
268 (Paris, 1876), this word is rather the Greek ποτίταγμα, a Dorian form, as he supposes, of πρόσταγμα.

בּעשׁעירוֹן Dan. iii. 21, where the K'thib is אָרוֹיִיטָי מוֹטָ and the K'ri בּעשׁעירוֹן.

Die Propheten d. Alten Bundes, 2d ed., l.I., p. 478. The Septuagint and the Arabic versions translate in much the same way, "their tiaras." Lagarde derives the word from the Indian "pattica." See Symmicia, I., p. 60.

¹ According to the Kerl, Dan. v. 7, 16, 20. The Septuagint has δ μανιάκης δ χρύσους.

^{*} Dan. iii. 4, 5, 7, 8. Haug claims Parsian origin for this word. See loc. nit. p. 162. Besides the form RATO in the Targum Onkelos, the Targums of Jerusalem furnish us with a form 1770, also a singular in the sense of "prince," "sovoroign," which Levy, Chaldaisches Woorterbuch, II., p. 119a, compares with $\delta\rho\chi\omega\nu$.

Dan. vi. 19. I am well awars that the modern critics have adopted an entirely different view, and agree in translating "and concubines he permitted not to come to him." Among those favoring this view may be mentioned Gesenius and Lengerks (1835), Hitzig (1850) with a slight variation (he translates "Dirnen"), Kranichfeld (1868), Kell (1869), Reuss (1879). For all

agint with $\ell die \mu a \tau a$, and the Arabic version also as food, and which I propose to connect with ℓda "to eat," in conformity with the ancient tradition, all the more reliable, in this instance, for bordering so close upon the period of the composition of the work.

With all possible reserve, I add to this list,

(f) The comparison which has been ventured between the onigmatical οccurring twice (II. 6; v. 17), and in both passages in connection with μητισμένη "gifts," and the Greek νόμισμα "money," hy a quite plausible exchange of "m" and "h." The common translation both of ancient and modern versions and commentators is "rewards."

In the Hebrew portion of Daniel (r. 2, 4a, 8-11) there are also some words which may be traced to Greek prototypes, although in some of these instances it is possible to prove a Greek origin with absolute certainty:

- 1. In Δ'בְּרְתְּטֵן (I. 3) "nobles" I believe we may recognize, with Gesenius, the πρότιμοι, if the word is not, following Ewald, to be referred to a Persian word of the same stem and formation.²
- 2. ΨΝ ἀΤΙΣ (x. 6) "flaming torches" is given in the Septuagint as λαμπάδες. The reduplication of the "pe" (5) in the Hehrew word strengthens the probability of an identification between τίδι and λαμπάς (λαμπάδος). But, on the other hand, the force of the objection that the word "lappid" is found at all periods of Hehrew literature² cannot be denied. Possibly it is really the Greek λάμπω "shine," with all its derivatives, which is of Semitic origin.
- 3. It is customary to render (XI. 43) as "treasures." So the Vulgate and the Syriac, while the Septuagint and the Arabic, translating "hidden stores," seem to refer the word to a Semitic stem "kaman" (hide, conceal). As for the modern commentators, they are as unanimous in their translation "treasures" as in their silence with regard to the derivation. I imagine that they take the word in the sense of "preserved," "stored away," as D'DDD, which differs from our word only in the first letter of the stem, and as the Arabic (dhakhā'irou). But for my part, I am strongly inclined to suspect that we have here a phenomenon similar to that pointed out above in the case of NDDD, namely, a Semitic formation grafted on an Indo-European word. Just as in

that, spart from the importance to be attached to almost contemporaneous translations, the comparison with the Hebrew possage (Dan. x. 8), "neither meat nor wine entered my mouth," induces me to translate also here "food he permitted not to be brought before him." The objection that this interpretation would involve a useless repetition, in view of the preceding mention of his fasting, is fully offset by the prolix style of the Book of Daniel. Besides, concubines are called by an ontirely different name, TIMP (v. 2, 8, 23).

¹ Geschichte d. hebr. Spracho und Schrift (Loipzig, 1815), p. 64. In his Thescurus. Gesenius speaks in less positivo terms. The word is found again in Esther i. S; vi. 9. Halévy also favors the etymology πρότιμοι (op. cit. p. 62).

¹ Die Propheten, etc., III., p. 470.

³ Gen. xv. 17; Exod. xx. 18; Jud. viii. 16, 20; xv. 4, 5; Iss. lxii. 1, etc.

12 Hebraica.

- 4. When the ancient translators of Daniel came across a word with which they were not familiar, they supposed it to be a proper name and contented themselves with transcribing the word. In this way ὑμος, in the phrase ὑμος (xɪ. 45), hecame in the Septuagint Ἑφαδανός, and Δραδανω in the Vulgate. The Syriac and Arabic translate "in the plain," without accounting for the suffix. The general opinion of scholars to-day is to compare the Arabic (fadanun), and render the expression by "tents of his palace." However, the old word ψως which in Genesis² designates the "plain" (of Aram), seems, having emigrated to Greece, where it is found in the form of πεδίον and πέδον, to re-appear in the Book of Daniel, with a prosthetic χ. I do not hesitate to refer the suffix to the whole phrase, and translate "and be will pitch his tents of the plain."

The field of these detailed investigations might perhaps be extended by showing the resemblances from Daniel, the youngest of all the hooks which have been admitted into the canon, to the most ancient documents, as the song of Dehorah, some fragments of Genesis, and some few Psalms. The list of Greek words would grow smaller, until they would gradually disappear altogether, the nearer we would approach the purest and most archalc Hehrew. The conclusions to which such researches, carried on in "cold blood," without fear of the conclusions and with a serene and implacable impartiality, would lead, might be astonishing to some. The supposed antiquity of the "Song of Songs" would

¹ The resemblance between [D] (Isa, xxviii. 25, 27) and κύμινον "enmin," is of course not accidental. The word belongs to that numerous class of terms expressing natural objects common to the Semitic and Indo-European families. Gosenius, in his Geschichte (pp. 85-68), has treated with great exactness the words common to the two groups. Ernest Renan has taken up the same subject in his Histoire des Langues Semitiques (4th ed.) pp. 204-210; and it is needless to add that his remarks bear, as usual, the stamp of his marvelons tact and encyclopedic knowledge.

³ xxv. 20; xxviii. 2, 5, 6, 7; xxxl. 18; xxxviii. 18; xxxv. 9; xlvi. 15.

^{*} In the series Kurzgefassles exeget. Handbuch z. Alt. Test., p. 11 seq.

[•] Halévy (op. cit. 262) compares the Greek μυλωθρός miller. He has also proposed a Greek etymology for 23,7,5 (Dan i. 5, 8, 18, 15; xi. 26), which he connects with ποτιφάγιον, a Dorian form of προσφάγιον. Ib., p. 240, note 2.

⁵ Even those that deny the authenticity of the Song of Songs, and refuse to regard it as a

bave to be tested anew by such a atudy, undertaken by scholars, free from all apologetic prejudices. But what if the composition of the book be moved down some centuries, would the song for that be any less the poem par excilence of vernal love? Would the "dark spikenard" Sulamith exhale a perfume less sweet? Would not all the lovers of the beautiful and of the ideal continue to ask, with the royal lover, "Who is this that shineth like the morning dawn; beautiful as the moon, hright as the sun, terrible as a battalion of warriors?"

work of King Solomon, ordinarily place its composition about the tenth century before our era. According to our conclusions the date cannot be earlier than the Macconian conquest, which took place in 332. The beauty and richness of the style recalls that of the Psalms of this epoch; and the book seems to have been written in the first years of the Maccdonian sway, at the close of the fourth century before the Christian era. Without entering into details, I would recall \$\tilde{\text{PRK}}\$ (Cant. iii. 8), which the Septuagint translates \$\displace{\text{depcion}}\$ ("couch," and \$\tilde{\text{Dip}}\$\frac{\text{def}}{\text{is. 13}}\$) "garden," which reproduces exactly the consonants and vowels of \$\pi\alpha\deft

I Graiz has undertaken such an investigation with an inexorable logical force, in his book Das Hohelied usbersetzl u. kritisch criacutert (Leipzig, 1871). In his Kohelet (Leipzig, 1871) he has collected, in an appendix, the "Greeisme in Kohelet."

s Song i. 12. On און "spikenard" (ναρδος) see Löw, Aramacische Pfanzennamen (Leipzig, 1881). p. 885.

AN ARABIC VERSION OF THE "REVELATION OF EZRA."

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In the Zeitschrift f. d. alttestamentliche Wissenschaft, vi., 1888, p. 199, Prof. Baethgen; of Kiel, has given the Syrlac text of an Ezra Apocalypse from a Berlin MS. (Sachau 131).1 Prof. Isaac H. Hall had hefore this given a translation of the same text from a MS. helonging to the Union Theological Seminary in Now York.3 Dr. Baethgen has overlooked what Steinschneider bas said (ZDMG. XXVIII., p. 647) in reference to this Apocalypse. In addition to the London and Roman copies, there is a MS. of this text in Paris. Dr. Steinschneider suggests that the Arabic Paris MS. 107 contains the same text. The following extracts from that MS, which Prof. Hartwig Derenhourg has very kindly made at my request, show that Dr. Steinschneider was, in the main, right in his supposition. The substance of both is the same, though the Arabic represents a different and, at times, a fuller version. I give the text just as Prof. Derenbourg sent it. Of the MS. he saya: "Le nouveau catalogue, rédigé en français a pour base des hulletins rédigés par le célèhrs orientaliste italien Amari, contient ce qui suit à la page 34: ¹20 (fol. 14) Explication de la vision que le prophète Daniel raconta à son disciple Esdras, et indication de ce qui doit arriver aux enfants d'Ismael e d'Agar la Copte.' Le texte auguel il est fait allusion commence au fol. 14 ro au haut de la page après une page blanche et finit à la ligne 2 du fol. 20 ro."

In the same article Dr. Baethgen trests of the Syriac text of Epiphanius' "Lives of the Prophets" contained in Sachau 131.3 The opening sections in the Syriac on the authorship of the different biblical books and on the life of Joh, seem to he wanting in the Greek recensions. It might be interesting to follow up some of these notes to their source. There is no doubt that some of them go back to Talmudic traditions, e. g., that Moses wrote the Book of Job, or that Pinhâs was concerned in the composition of Joshua.

The notices about Job are also given in the lexicons of Bar 'Ali and Bar Bahlâl; see Payne Smith, col. 140, s. v. ; 1537, s. v. Rahhenu Tam was also of opinion that 'Alâkâ is the name of a wise man.

¹ See also Journal of the Soc. of Bib. Lit. and Exeg., Dec. 1886, p. 102; The Independent, Jan. 13, 1887.

² Presbyterian Review, 1886, p. 537.

s Journal of Soc. of Bib. Lit. and Exeg., Dec., 1886, p. 87.

Fürst, Der Kanon des Alten Testaments, p. 80; Marx, Traditto Rabbinorum Veterrima, p. 14; Baer and Strack, Dikduke Hateamim, p. 78; cf. also B. O., 1., 488.

⁴ Delitzsch, Das Salmonische Spruchbuch, p. 498.

بسم الاب والابن والروح القدس الالة الواحد لة المنجد أمين.

نبتدى بعون الله تعالى وحسن توفيقه بشرح رويا دانيال النبى الذى الله عزره تلميذه بما يكون من خبر بنى اسمعيل بن هاجر القبطية.

بسلام الربّ امين . امين . امين .

قال دانیال النبی لعزره تلمیله اسمع رریای یا ابنی واعجب من اعمال الله البرّ وعدله وقايق (Bic) امرة وثبات قوله في جبيع الخلوف والامم واعلم انى رايت ملاكا نزل من السماء يسبم ويمجد وعليه لباس ابيض ووجهة كالبرق منير يزعر ويداه وساعداه وذراعاه كالنحاس وعيناه مثل شعاع الشبس وبيده اليبني محله (مجلّة.ا) مملوة كتابة . فقال لى ان الله قدل سمع صلواتك وارسلني اليك اعرفك ما يكون في اخر الزمان وعدة المجلّة لك فانتم واترا ما نيها راخذت المجلَّة من يده بتغشية ورعدة ننشرتها وتراتها ناذا فيها بلايا شتى ومضرّة بالغة شديدة الضحّة (slc) وحمدت الله الذي يرفع من يشا ويبنع من يشاء وله البلك والقدرة وقلت يا رب احفظ وخلص شعبك من الحيّة الضارية التي فَيْها مبلوًا سبًّا وليس الخلاص منها بل منك انت ايها الاله القوى الجبار ثم نظرت الى المحلة فاذا فيها حيّة على رأسها اثنى عشر ترنا رعلى ذنبها تسعة قصبان تجى من البرية ورايتها تقابل جميع الشعوب والامم وسلطانها شديد على كل البشر وهي محفوفة تتجرّع السم وتنضم على من (fol.14.v°) صلاقها ثم رايت ملاكا نزل من السهاء فقتلها وفرق قضبانها الخ

The Apocalypse ends as follows:

الذي المسيح الذي اللهود فرح لانهم يقولون هو المسيح الذي ينتظرونه ويتجمعهم ويتبعه عامّة الناس الا الاصفياء الصابرون في الجهاد ثم ينجى ايليا واحنوج فيبكيانه مواجهه ومجاهداته مجاهدة وتكون اراتة دماءهم على يديه ثم ينزل الربّ من السماء مع ملائكته المقرّبين فهلك المرذول ويسمع من في القبور القرن العظيم فيقومون ويسجدون لله ويرون العلامة المقدسة التي كفروا بها فيتعجبون منها ويفرج الابرار ويحزنون المحرمون وتمضى الابرار امام الاههم في العمام (الغمام الهاء) الى المللوت (الملكوت وأيت الفراد الماء الاشرار الى العمام (الغمام الهاء) والعذاب الشديد ولمّا رأيت الدورة الشديد ولمّا والسبح لله دائما الدورة الرويا وكتبتها وتركتها تذكرة للاخرين والسبح لله دائما ابدا سرمدا

امين ، امين ، امين .

In the name of the Father, the Son, and the Holy Ghost, the one God, to whom glory [is ascribed], Amen.

With the aid of God, the exalted, and his beautiful guidance, we will commence the explanation of the story of the Prophet Daniel, which he told to Ezra, his pupil, in reference to that which was to happen in the history of the children of Ishmael, the son of Hagar, the Egyptian. With the peace of God! Amen! Amen! Amen!

Daniel, the prophet, said to Ezra, his pupil: Listen to my story, O my son! and wonder at the works of God, the faithful one, and at his justice, and at.... of his utterance, and the stability of his word with all living and existing beings. Know then that I saw an angel, clad in a white garment, his face shining like

bright lightning, his hands and fore-arms and his arms [being] like copper, his eyes as the rays of the sun, come from heaven praising and glorifying [God]. And in his right hand there was a scroll full of writing. Then he said to me: God has already heard thy prayers and has sent me to you to tell you what will happen at the end of time. This scroll is for thee: open it, therefore, and read what is in it. Then I took the scroll from his hand with fear and trembling. And I opened it and read it; and behold in it were [mentioned] sundry afflictions and evils which were to come, terrible in...... Then I praised God, who exalts whom he wishes, and hrings down whom he wishes; and to him helong the kingdom and the power.

Then I seid, O Lord I preserve and keep thy people from the bloody scrpent, whose mouth is full of poison. There is no escape from it but in thee. Then art God, the strong, the mighty one. And I looked into the scroll, and behold there was a serpent [mentioned?] upon whose head were twelve horns and upon whose tail nine [protruding] bonee, which was to come from without; and I saw that it would make war upon all mankind, and [upon all] peoples. Its leeder was cruel to all fiesh; and it [itself] was fearful, ejecting poison as water and casting [it] upon whomsoever lighted upon it. Then I saw an angel come down from heaven, and kill it and break its horns.

(fol. 19 v°). And the Jews will he rejoiced hecause they will say: He is the Meesiah for whom they have waited, and [that] he would collect them, and [that] the most men would follow him, except euch hard-hearted ones who remain in contention [with him]. Then Elijah will come and Enoch, and the two will drive him to the numest extremity, and he will make a strong fight. And the shedding of their blood shall he npon hie hands. Then will the Lord come down from heaven with his angele who surround him and destroy the wicked one.

And they in the grave will hear the mighty horn. Then they will stand up, and fall down hefore God, and they will see the holy sign which they had [formerly] denied. Then they will he astonished at it, and the good will rejoice and the damned ones be sad. And the good will come into the presence of their God in the clouds to [inherit] the kingdom, and the wicked will go into trouble and frightful punishment.

And when I, Daniel, had seen this vision, I wrote it down and left it for those that come after me. Praise be to God, the everlasting, the eternal, the perpetual one. Amen! Amen!

¹ Prof. Derenbourg is not at all certain of the reading of this word. Mr. A. B. Ehrlich, suggests sadaphahā, and I have translated accordingly.

SOME UNPUBLISHED ESARHADDON INSCRIPTIONS. (OYLINDER 0; 80, 7-19, 15; PS. AND K. 1679.)

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The three historical cylinders of Esarhaddon, now found in the British Museum, I have numbered A, B and C. A is published in I R. 45-47; B in III. B. 15-16; C has not as yet heen published. The cylinder published in III R. 15-16 has usually heen called the "Broken Cylinder" or C, but I have preferred to designate it as B, hecause it is larger, hetter preserved and, perhaps, more important than the unpublished and unnumbered cylinder which I have called C.

During the summer of 1885, while working in the Assyrian Room of the British Museum, I had occasion to collate cylinders A and B and to copy cylinder C, together with several other fragments of the Esarhaddon Inscriptions. The results of my collations of A and B I have already given in the April number of Hebraica, on pages 177-185, under the title: "Some Corrections to the Texts of Cylinders A and B of the Esarhaddon Inscriptions as published in I R. 45-47 and III R. 15-16." My copy of the hitherto unpublished cylinder C will be found on the following plates.

Cylinder C, as can be seen from these plates, is very hadly broken in some places. None of its columns are complete. This cylinder is, however, notwithstanding its very imperfect condition, of the greatest importance for the restoration and establishment of the text of A. The editors of I Rawlinson evidently made much use of C in restoring A. A as published in I R. is quite different from the A found on the original clay cylinder in the British Museum. The editors of I R. have quietly restored (from cylinder C) many lines without comment. Many signs also on A are so hadly broken as to be quite unintelligible without the help of C. The two cylinders seem to go hand in hand. The one is necessary to the other. Where A is badly preserved, C is generally well preserved, and the contrary is also true. As a result of this, it is possible to restore the text of A, with the help of C, in all but a very few places. Notice the frequent reference to cylinder C in my "Corrections to A, etc.," in the April Heberalca.

Great pains were taken in copying cylinder C, as well as 80, 7-19, 15; PS. and K. 1679, and the following plates will be found to be almost exact reproductions of these fragmentary inscriptions. No attempt, however, was made to reproduce the Assyrian signs as they are on the originals. For the convenience

of any who may care to make use of these fragments for comparative work, I add the following scheme:

Cylinder C I. Is wanting.

- " O II. = Cylinder A I. 44-55, II. 1-29.
- " C III. == " A III. 10-53.
- " C IV. = " A IV. 16-59.
- " C V. = " A V. 22-VI. 18.
- " C VI. = " A VI. 38-59.

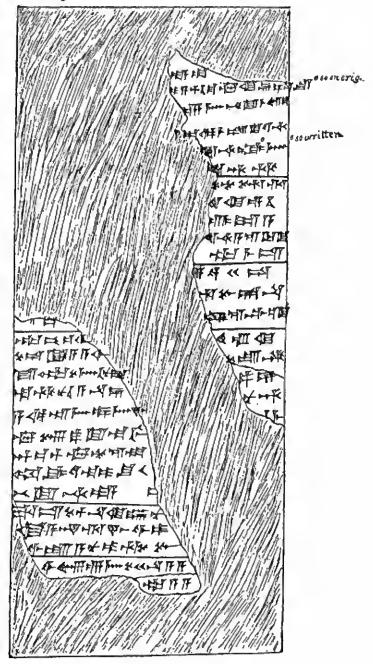
Lines 56-71 published in I R. as belonging to cylinder A VI. are added from C (latter half of col. VI.) and B VI. 12-24. The editors of I R. should have made mention of this fact, as in their present position, there is no reason to believe that they are not to be found on the original of cylinder A. Mr Ernest A. Budge, in his edition of the texts of cylinders A and B of the Esarhaddon inscriptions must have made little or no use of cylinder C in his restoration of the text of A. Mr. Budge claims that he made continual reference to all the Esarhaddon texts found in the British Museum; but the condition in which he left the texts of A and B would hardly bear out this statement.

80, 7-19, 15; PS. is a fragment of a cylinder containing now only two badly broken pieces of columns. I have reproduced only the first of these two columns. This column is of great importance in the study of the text of A IV. 8-18 and A III. 25-37.

K. 1679, cf. with this small fragment cylinder A. I. 40-49.

I am under many obligations to my friend, Mr. Theo. G. Pinches, of the British Museum, hoth for the very great kindness he showed me during my stay in the British Museum, and for the collations of several texts he has sent me since my return to America. I am also indehted to my highly-honored teacher, Prof. Friedrich Delitzsch, for his careful examination of these texts and for several important suggestions.

Cylinder C. Column II.



Cylinder C. Column III.

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K.1679.

JEWISH GRAMMARIANS OF THE MIDDLE AGES.

BY PROF. MORRIS JASTROW, JR., PH. D.,

University of Pennsylvania, Philadelphia, Pa.

IV.

MENAHEM BEN SARUK.

When, in the early part of the fourth century, a Babylonian scholar—in the person of R. Zeïra—was for the first time chosen to precide over one of the Talmudical echoole of Palestine, that at Zepphoris, it was an indication that the center of rebbinical learning had begun to shift its position. No longer dependent upon the mother-country for their leaders, the academies of Pumbaditha and Sura from being the protegés became the rivals of Jabnê and Tiberiae, and when the sceptre passed entirely out of the hande of Judæa, it was held for successive centuries by Babylon. A change, oven more momentous in its character, was foreshedowed by the election, referred to in the last article, of Saadia ben Joseph of Fayûm (in upper Egypt) in the early half of the ninth century, to the charge of the academy at Sure. The light which, for want of fuel, languished in the East and finally died out, shot up into a mighty flame in the West.

Menahem ben Saruk was born in Tortoea about the year 910. At the instance of hie patron, Hasdal Ihn Shaprut, the powerful minleter of Caliph Abdu-l-rahman III., he removed to Cordove, where he must have established a school ln which he expounded lile theories of Hebrew grammar. In Cordova he eeems to have epent the greater part of his life, and it was there that he wrote his chefd'œuvre, the "Mahberet" or Hebrew Dictionary. In contradistinction to Saadia, whose literary efforte embraced so many fields, Menahem, so far as we know, concentrated hie energies on classical Hebrew. Although versed in Talmudio lore, as evidenced by the frequent allusions to the "language of the Mishua" in his dictionary, he prohably laid no claime to being an authority in this field. His method of reasoning and hie manuer of writing bear none of those marks which distinguish writers like the famoue Rashi, who are strongly under the influence of what we may call the Talmudic spirit, and it is perhaps not going too far to say that, had he heen, in those days, a great Talmudist, he would not have been a great grammarian. It is more than likely that he was the author of other works heeides his dictionary. We know of some Hohrew poeme that he wrote; hut with the exception of a Hebrew letter which is of importance for the light it throws

Filipowski, "Mahberet Menahem" (London, 1854).

upon a sad incident in his life, the Mahberet is the only production of his pen that has been preserved. Without doubt, however, it was his most important production; for in it he has deposited the rich stores of bis knowledge, and takes occasion to amplify and illustrate his favorite theories of Hebrew grammar. Apart from the intrinsic merits of the work, there are two features connected with it which enhance the interest of the book for us. In the first place, it represents the earliest attempt at a complete vocabulary of biblical Hebrew under a systematic arrangement. Partial lexicographical collections bad been made previous to Menahem, as for example, by Jehuda Ibn Koreish, who discussed the words that Hebrew possesses in common with Syriac and Arabic, and also such as occur in the Talmudical literature, and by Saadia, who made a fist of the aras λεγόμενα of the Old Testament; but no one had as yet attempted a dictionary-in the full and real sense. Secondly, it is worthy of note that while the predecessors of Menahem wrote, as a general thing, in Arabic, the Mahberet is in Hebrew. This fact is in itself an indication of the revival in the study of Hebrew which had taken place, and becomes all the more eignificant in view of the other writers of this period who followed Menahem's example. Menahem's style has been called "hard." There is no doubt that it has this defect at times, but the difficulty he encountered in adapting a language that does not lend itself readily to technical and didactical writing to his purposee, fully accounts for this and other deficiencies that may be detected, and if we bear in mind that he is a pioneer opening up a quite untrodden path, the ingenuity with which he coins new words for the numerous technical terms required in a grammatical treatise, must call forth our unqualified admiration. So, to choose a few ont of a large number of examples that might be given, from the word אימור which he employe for "root-letter" he forms a verb "to be regarded as a root-letter," or "to enter into a word as a root-letter." In the same way לשרת is used to express that a letter is to be looked upon as an attachment to the root. Again, to distinguish between Dages-lene and Dages-forte, he says that the former is involves eimply a distinction in pronunciation, while the other (לפשר דבר) affects the interpretation of the word. Of terms already in existence as בָּלָת, רָבֶלָשׁ –eo is bis way of spolling—he invariably forms denominative verbs and verbal derivatives. He speaks of the many שנלות uses of the letter Beth. Such formations as המשלש "composed of three letters," and המשלש for "to add an Aleph," are very frequent. It is also true that Menahem's etyle is sometimes involved; he occasionally has a very roundabout way of saying things; but for all that, his Hebrew is, as a general thing, fluent and at times elegant. His introduction is a beautiful specimen of what may well be called pure Hebrew, built as it is on the best models in the Old Testament.

Before proceeding to the dictionary proper, Menahem elucidates the principles which have guided him in his work. He begins with a division, which is, 28 Hebraica.

however, not original with him, of the letters of the alphabet into litterae radicales and serviles. He combines the former into a mnemonic phrase נוע צרק which might be rendered "eealed le the hook of the righteous sprout," meaning, of course, the Old Testament; and the latter he forme into שמלאבהן בינה " whose workls understanding." He then gives Illustrations of the way in which the serviles combine with the radicales, and here at once the peculiarity as well as the great defeet of his grammatical system, becomes apparent. Menahem, of course, recognizes the distinction between the root-letters and the radicales. The serviles can be rootletters as well as radicales, and the only advantage which the latter possess over the former is that they are used exclusively as root-letters (אין להם מלאכה אולתי ליסור whereas the serviles may serve either ליסור or לשרת. Now, as a means of distinguishing in any given case whether a cervile letter forms part of the root or not, Menahem cets up the fundamental principle that no portion of the root of a word can ever disappear in the course of Inflection. Hence all that ls required to detect the root of any word is to pick out those letters which are constant through all the changes jucident to declension, conjugation, the attachment of prefixes and suffixes, and the like, while any letter which, though it he only in a single form of the verh, falls away, is thereby at once shown to he non-essential to the root of the word. The consequences of euch a the y"y fall away entirely. A Hehrew root may consequently consist of three, two or even one letter, and the same root may embrace an endless variety of forms and cover the most incongruous significations. The testimony must be awarded to Menahem of being consistent in carrying out this principle. Thus, since the ' of ירע falls away in the infinitive דעה, the ' cannot be a root-letter in this case and the root therefore consists simply of $y\gamma$. For a similar reason the root of נקום, since the falls away in קם, is קון; of נקום, the root is נקום. The root of [73] consists of three letters, because the] never falls away, but the root of 751 according to Menahem is 75, for the 1 does not appear in such forms as But the root of jo is likewise of and the eame root also underlies and of course also פֿלָרָה. Upon turning to this root in the Mahberet we actually find no lese than four distinct stems united under one head. So under y we have ענן, עון, עון, ענה there are confused together עכם, שניה and many more might he cited. As already stated, the occurrence of a single form in which, for any reason, an N is dropped, is sufficient to excinde the possibility of regarding the N as one of the root-letters. While,

The distinction between stem and root is unknown to the grammarians of the middle ages; the only word they have is אין שי

therefore, in the case of ארר, אפר, אכור, and many others, the N belongs to the root for the reason that in none of the derived forms does it fall away, the root of יְהַאָּבֶׁכוֹ (Isa. IX. 17) is בונים because in בונים (Exod. XIV. 3)—where the) is not radical, since it does not uppear in the former word—the & has dropped out. Menahem, however, draws a distinction between the pure loss of an N in the course of inflection and such instances where the N is merely elided. Thus he regards מֵרְיבֶת (Prov. xvii. 4), יְהֵל (Isa. xiii. 20), מַרִיבֶּת (Lev. xxvi. 16), והופהן (1 Sam. xxv. 24) as contracted forms. But in all such cases the X must be counted with the root, because the loss is only an apparent, and not n real one, accidental, and not incidental. The root, therefore, of The is The , and so of the other examples ארב, אהל, while that of והופהן is אף and not o alone, as one might suppose, from the fact that the א of אָבִיהִי does not appear in the form. With regard to the n of now, there can, of course, be no doubt, since it regularly falls away in such forms as 15N', 15Nm and the like. The same distinction applies where the N is contracted in the middle of the word, e. g., צורה (4, 8.8) the root of which is, notwithstanding the disappearance of the N, The) and ', finally, follow the analogy of the N. So Menahem enumerates D'DN (Joh. XXIX. 25) not under DN but assigns it to a root D'N.1 If, however, an N, occupying, according to our ideas, the third place in a triliteral stom, disappears, the loss is regarded by Menahem in every case as a real one, and hence the R is by that fact debarred from being included in the root. The form אַצְהַי, accordingly, is referred to a root אָהָ, hecause in הַצָּהָוֹ (Num. xr. 23) the N is wanting, and for a similar reason the root of אָמֶלֶא,—since we have a form, מלתי (Joh xxxxx. 18)—is מל . Here the distinction between accidental and incidental disappearance of a letter is entirely lost sight of, and even the circumstance that the forms מַצְאַתִי and מֶלֵאתִי are met with, the former indeed very frequently, did not apparently rouse Menahem to a recognition of the arhitrariness of a method which entailed, as a consequence, the removal of by far the greater number of stems N"> from the language. Indeed an actual count gives only eighteen such stems in the whole Mahberet. But Menahem does not even shrink from drawing the last conclusion to which his theories perforce led him -a conclusion which already to the following generation appeared in so preposterous a light, namely, that the stem (or root) of a word might consist of one single letter. By a strict application of the principle laid down in his preface, he is led through a comparison of the forms אוֹרָך אוֹרָן and הוֹדן to fix upon the letter 7 as the root. What else can the root he, since 7 is the only letter which these forms have in common. By a similar process ; is made to fig-

It may be noted in this connection that the few stems—in all about twenty-five—with Waw or Yodh es second radical which Menahem admits are all such where those letters לא יַנֵלוּ "do not in any given case fall away" (except by way of contraction) as ליל רוכ

ure as the root of הְוֹהָן (Lev. xiv. 27); אָרָן (Num. xix. 21); יִין (Lev. viii. 11); the שׁ for הְוֹשׁהְן (Lam. iii. 35) אָרָן הַאָּרָן (Exod. viii. 12), and so on through eighteen of the twenty-two letters of the Hebrew alphabet. In the case of some letters it even happens that several distinct atems are thrown together under one head. The above-referred-to אָרָבּוֹל (Jud. v. 25); the שׁ for אָרָבָּן and אָרִייִינֵין; and more the like.

The arrangement of the dictionary proper is a very simple one. Each root is discussed in aub-divisiona-mahalakôt-according to the various significations met with in the forma derived from the root. So the very first root IN haa six mahālākot as foiiowa: (a) father, (h) deslre, (e) fresh fruit, (d) bags,2 (e) sorcerer, (f) aorrow-a motley array, but if we hear in mind Menahem'a principle wherehy includes חוב, אבה and אוב , perfectly intelligible. The confusion brought about hy Menahem's unfortunate principle, though aufficiently great, ia not as great as we might be led to expect, and this for the reason that very frequently the various significations assigned to a root, correspond to distinct stems. Thus in the above-cited example, all the forms of אבה "desire" are covered by the second division, those of and hy the fourth and fifth division. On the other hand, in the case of the first division, אביב "father" and אביב which Menahem renders as "first, hegluning," two different stems are confused together. Again, undor the root לפלה בלל פלה בלל andor the root בול נפל פלה בלל stems, the stems . owing to the distinct signification of each, are very easily kept apart, and found to correspond to the first, second, fourth and sixth division respectively, while the third division gives a second meaning of 'giant' and the fifth a derivative of יוֹב viz.: מְלַכְּלָה "prayer." At first sight one might be led to suppose from the neatness of such an arrangement that Menahem was well aware of the fact that he was grouping together stems totally distinct from one another, and that when he speaks of biliteral aud uniliteral roots, it is merely for the sake of greater convenience that he admits their existence, but upon closer examination of the Mahberet, it becomes very clear that Menahem, sharing herein the viewa generally held at that period, not only knows of no distinction, as already intimated, between stem and root, but that for him the second לכלה , tho j of לכל, the ה of הלל of נפל , the ה of הלה and the פול ן were as unessential to the soul of the word as the כפלה of מפלה or the ן in לשרת, serving, in fact, a similar purpose as the latter-מחלו and not 710, - affixed and not root-letters.

If, however, we leave the field of theory and turn to the practical interpretation of the many words, phrases and sentences quoted by Menahem in his diction-

* Menahem's interpretation חַדְשִׁים (Job. xxxii. 19).

¹ A list of the uniliteral roots is given on pp. 40-41 of Filipowski's edition.

ary, we shall find a great deal to admire and much that may still be of service in these days of advanced scholarship. His knowledge of Hebrew is as exact as it is comprehensive; be seems to have the entire Old Testament at his finger's ends, as evidenced by the copious examples be puts forth. His explanations are frequently ingenious without overstepping the bounds of sober conjecture; be has a keen perception for the niceties of Hebrew diction, which betrays itself in the minute discussions into which he at times enters, as well as in the briefer remarks profusely scattered throughout the work. He has above all that feeling for language, equivalent almost to a linguistic instinct, which is as essential to the philologist as a good ear to a musician. A few quotations from the dictionary, in further illustration of his methods and his characteristics, may fittingly conclude this sketch.

אראל. After giving it ae bis opinion that אראל (Isa. xxxIII. 7), אראל (Isa. xxIX. 1, 2) and וְהַרָּאָל (Ezek. xLIII. 15) are one and the same word, be continues as follows:

"Some scholars, however, are of the opinion that אראלם is a contraction for מראלם ('I appeared unto them'). Now I am well aware that there are quite a number of such instances of two words being contracted into one to be met with in Hebrew; as יַרְאָלִי (Isa. xv. 19) which stande for 'יָרָאָלִי ('thou bast given to me'), יַרְאָלִי (Jer. x. 20) for אַחַוּרְ ; יְצָאוּ טִמְינִי (Job xv. 17) for אַחַוּרְ לִךְּ ('I will relate to you'); יְרַעַרְרְּ ('I will relate to you'); בְּעַלְ לְהָם (I kgs. xix. 21) for בְּרַר לְּוֹ ('encamping gainst thee'); חַנְרְ לִּ הַבְּר לִן (Ps. Liii. 6) for אַרְיִרנִי ('encamping against thee'); יַרְאָנִי (Ps. cxix. 77) for אַרָּר ('encamping against thee'); יברווי (encamping against thee'); יברווי (encampi

¹ being synonyms.

s The passive of אָרָאָן. and not אָרְאָלְם, which can, at the most, be an abbreviation of אָרָאָן, by, the active of the verb.

the other passages where the passive of this verh is used with reference to the 'appearance' of the Eternal (Exod. nr. 2; Lev. 1x. 23; Mal. nr. 2), proves that a construction like this is inadmissible." Menahem then enters upon a refutation of a third opinion, according to which TNIN is itself compounded of two words and compared with בַלְימֵרן (Joh xxvi. 7), which some explain as though composed of כלי and מה "without anything;" לְחַלְפִיוֹת (Cant. IV. 4) equal to תַלְ and מיות "mound of edges"(?); and דָרַאוֹן (Isa. באיז. 24), decomposed similarly into 77 and 78 "habitation of sorrow." Menahem regards such explanations as a mere idle play on words, and denies absolutely the possibility of compounding words in this way in Hebrew. By a reference to לכלוֹם (Exod. is a single word from a stem בלם, and בלימר, is a single word from a also one word, synonymous with מָשָאוֹת "ruins," while תלפיות is a contraction from מאלפנות, as מאלפנון (Joh xxxv. 11) from מאלפנון, going back to a stem אלה, and here used in the sense of "instruction" or "guidance." The tower of David to which the poet compares the neck of hie beloved, was, it is natural to suppose, very high, so that it could be seen afar off and serve as a gulde for travelers and wayfarers. Hence it is appropriately described as בנוי לתלפיות "built for teaching," i. e., for directing "the dwellers of the land, the villagere and the wanderers."

Consistent with himself, Menahem, rejecting the Talmudical explanation of the puzzling [Gen. XLI. 43], which makes the word a compound of [N] and [Gen. XLI. 43], which makes the word a compound of [N] and [Gen. XLI. 43], which makes the word a compound of [N] and [Gen. XLI. 43], which makes the word a compound of [N] in the sense of "bend the knee." With "aharakku," in Assyrian, the attempt to trace the word to Egyptian origin, as is still done in the eighth edition of Geseniue, must of course he ahandoned; and it may yet be that scholars, especially those who, like Delitzsch, declare "aharakku" to be a good Semitic word, will go hack to the explanation given hy Menahem and, following him, hy other writers of this and succeeding periode.

Incidental to a discussion of the above-referred-to אַבְּקְעִים יָבֶּקְעַ (Joh xxxii. 19), Menahem calls attention to the parallelismus membrorum peculiar to Hehrew poetry and its value in interpreting words that might otherwise be obscure. "The half of the verse," he says, "explains the other half, since the latter hnt repeats the sense of the former." He quotes the following as examples: Deut. xxxii. 2; Job xxxix. 15; Cant. iv. 12; Isa. viii. 13; xxvi. 6; xxviii. 23; xxxii. 5; xxxiii. 21; xxiii. 16; Hos. viii. 18; Hah. i. 15. By application of the same principle he concludes that אַבוֹיִן in the above passage must mean "hags of wine."

Three times¹ Menahem quotes opinione of Jehuda Ibn Koreish only to refute them. Of these, the most interesting is the one in reference to the phrase וְאֲנִי כְבֶּבֶשׁ אֵלּוֹךְ יוֹבֵל לְעְבוֹחַ (Jer. XI. 19). Menahem renders it "and I am

אלף and איתן, אכחי.

like a great lamb brought to the slaughter." "But," he continues, "Jehuda ben Koreish explains אלון as though it were אלון?" and translates 'like a lamb and ox.' This necessitates the addition of a \ \text{hefore the second word,} and since it is identical, according to Koreish's opinion, with אלוני (Deut. vii. 13), we would also have to insert a \ \text{in the latter word between the \ \ \} and the \ \text{D}. Now we have no right whatever to do this, and must content ourselves with explaining words as they stand. Nor can it be claimed that the \ \text{is bere omitted, as is the case in אַכוּיָר (Exod. xxviii. 17), אַכּיִר (בִּיבְּרָה וֹנְרַיִּרְה (בַּיבְּרָה וֹנְרַיִּרְה וֹנְרַיִּרְה וֹנְרַיִּרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְה וֹנִירְיִרְיִרְיִר (Exod. xxviii. 19), אַכְּיִרְה וֹנְרִיִּרְה וֹנִירְיִרְיִר (בִּיבְּרָה וֹנְרִיּרְה וֹנִירְיִרְה וֹנִירְיִרְיִר וֹנִירְיִר וֹנִירְיִרְיִר וֹנִירְיִר וֹנִירְיִר וֹנִירְיִר וֹנִיר וֹנְיִר וֹנְיִר וֹנְיִר וֹנְרְיִר וֹנִיר וֹנִי וֹנִיר וֹנִיי וֹנִיר וֹנִיר וֹנִיר וֹנִיי וְיִי וֹנִיי וֹנִיי וֹנִיי וֹנִיי וְנִיי וֹנִיי וֹנִי

¹ In the next number of HEBRAICA.

SOME OBSERVATIONS UPON TIKKUN SOPHERIM.

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The July (1887) number of Hebraica contains an important article on מקון פופרים correction or emendation of the scribes, hy Rev. Mr. Crane, of Princeton, N. J. The number of passages in the Hebrew Bible said to have been corrected by the scribes is eighteen, running from Genesis to Malachi.

The author gives hoth what is stated to have been the original text of these passages, and also the present Massoretic reading, upon which he comments, and reaches the following conclusion: "If it he proven that the scribes have, in truth, made one single correction in the original writings in the places designated as Tikkun Sopherim, then their whole line of defense must fall to the ground; for it is no longer entitled to the least credence, and the value of each Tikkun must be determined soicly by the weight of evidence in its favor, in each individual case, totally irrespective of any statements or explanations handed down by personally interested scribes. Falsus in uno falsus in omnibus is a well-established principle of legal evidence for determining the credibility of witnesses, and it is equally applicable to the case in hand."

This hears hard on the fidelity of the scribes, and if accepted in all its hreadth, it will throw great doubt on the correctness of the Massoretic text, and, indeed, on the Old Testament text in general, as nobody, in that case, can tell how many passages the scribes have altered. We shall give the facts of the case as far as we know them, and then what seem to be the inferences to be drawn from them.

The oldest reference made to passages of the Old Testament as corrected by the scribes, occurs in the Mechilia, a commentary embracing a number of chapters of the Book of Exodus, written down in Hehrew in the first half of the third century. The passages are found on Exod. xv. 7, and are only eleven in number, in the following order: (1) Zech, II. 12 (A. V. 8); (2) Mal. I. 18; (3) 1 Sam. III. 18; (4) Joh vII. 20; (6) Hab. I. 12; (6) Jer. II. 11; (7) Ps. cvi. 20; (8) Num. xi. 15; (9) 2 Sam. xx. 1; (10) Ezek. VIII. 17; (11) Num. xii. 12.2 Another Jewish work, the Jalkut, belonging to the thirteenth century, gives the same emended passages except number 4 (Joh. VII. 20). The Sifre, a Jewish commentary on Numbers and Deuteronomy, written in the third century, gives only seven passages as corrected

t This is the date assigned by Dr. Weber ("System der Altsyn. Paläst. Theol.," Leipzig, 1880), and about the date assigned to it by Dr. Zunz ("Gottesdienst Vorträge der Juden," pp. 48, 7).

³ The passages are given by Rabbi Dr. Abraham Geiger ("Urschrift und Uebersetzungen der Bibol," Breslau, 1357, p. 309). This is the date assigned by Dr. Weber ("Altsyn. Paläst. Theol.," Leipzig, 1880, p. 21). In Abraham Geiger, p. 809.

by the scribes, viz., numbers 1, 4, 10, 5, 7 and 11 of the Mechilia, without stating what the original reading was. In the Tunchuma, a Jewish commentary on the Pentateuch, written in the ninth1 century, the number of the passages stated to have been corrected by the scribes, is considerably enlarged. In Geiger's list we find five emended passages more than we have in the Mechilta, making sixteen. These five passages are: Hosea. iv. 7; Joh xxxii. 3; Gen. xviii. 22; Lam. III. 20; 2 Sam. XVI. 12. The Talmudists, according to Dr. Geiger, say but little respecting these emended passages. The reason he assigns is, that the corrected text had not yet obtained authority. In the Tractat Sopherim² there is no mention of these passages. "On the contrary, the oldest Massora known to us, found in the manuscript of Odessa of the year 916, contains them. Here the expression Tikkun Sopherim 'correction of the scribes' has become fixed, and the number of passages is definitely given as eighteen. These eighteen passages, which are indicated merely through single words and with which the original reading is not given, correspond for the most part with those of Tanchuma, only three of them being wanting, namely, Hosoa IV. 7; Lam. III. 20 and 2 Sam. XVI. On the other hand, one number which contains the passage, 1 Kgs. XII. 16, with its parallel passage, 2 Chron. x. 16, is reckoned as four, as each of them contains two corrections, and two are added, namely, Mai. 1. 12, indicated by , and III. 8 or 9 hy קובעים. Finally, the Massora as we read it in our editions, both at the beginning of Numbers and on Ps. cvi. 20, gives also the number of eighteen words which have been corrected by the scribes.172

Here the question arises, Who were the scribes that corrected the passages? The Tanchuma states that it was done by the men of the Great Synagogue, that is, a council of scribes in Jerusalem, consisting of one hundred and twenty members, the period of whose activity extended from Ezra to the death of the high priest Simon (B. C. 196), a period of about two hundred and fifty years.4 But it will be remembered that the Tunchuma, named from its anthor, was written in the ninth century after Christ, more than a thousand years after the close of the Great Synagogue that is said to have made the changes in the original readings of certain texts. Such a late statement does not appear to us to be worth much. The statement of a Christian writer of the eleventh or twelfih century respecting original readings of passages in the gospels or changes that were made in the second century would have but little weight with us. Gutbir inserted in his edition of the Peshitto Syriac New Testament (Hamburg, 1664) the passage containing the three heavenly witnesses (1 John v. 7), and remarks in his critical notes: "Since it is known [sic!] that the Arlans spared in this place neither the Greek text itself, nor the oriental versions, we have inserted this verse, wanting in other

¹ The date given by Dr. Zunz ("Gottesdienst Vorträge der Juden," p. 287).

^{*} Written about the ninth century it would seem. Dr. Zunz, p. 377.

[&]quot; Trachrift und Uebersetzungen der Bibel," by Rahbi Abraham Geiger, pp. 311, 312.

[•] See Taimud Baba Baira, and Fürst ("Ueber den Kanon," pp. 21-23).

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editione, from the notes of Tremellius." Does any hiblical scholar now helieve that the original epietle of John contained that verse? We at least hope not. Assertions of this kind are to he received with great caution. Now in regard to the number of the passages of the Old Testament said to have heen corrected, there is no uniformity of etatement, as we have already seen. Nor in the passage from the Mechilta quoted hy Geiger, le there any mention made of corrections hy the Great Synagogue.

Let us now look at the passages said by Tunchuma to have been corrected by the Great Synagogue, in the light of the hletory of the text in those passages, to ascertain, if possible, whether the original text was In fact changed. We begin with Gen. XVIII. 22, "And Ahraham was still etanding before Yahweh." The original reading is etated to have been, "Yahweh was etill etanding before Ahraham," But we have proof that our present reading goes hack to B. C. 330. For the Samaritan Pentateuch has the same order as the Massoretic text, ...ואברהם. The LXX. has the same, 'Aβραλμ δὲ ἐτι ἡν ἐστηκὼς ἐναντίον Κυρίου. The Targum of Onkelos has the same arrangement, " כרהם ; aleo the Peshitto Syrieo contains the eame position, مُرِي صَنِياً صُرِي صَنِياً أَمُرِي اللهِ اللهِ ا the Bereshith Rabba, a commentary on Genesis written in the sixth1 century, we have the following respecting this passage: "And they went towards Sodom; hut Abraham still stood before the Eternal. The latter is, according to R. Simon, a correction of the scribee; (for it cannot be well supposed) that the Shekinah waited for Ahraham."2 This is the first reference to a correction of this text, and It reste on the etatement of R. Slmon, who, according to Dr. Zunz,3 lived ahout A. D. 166, that is about three hundred and fifty years after the close of the Great Synagogue: so that, if the text in Genesis was corrected by these men, it must have been done before B. C. 830,4 the latest date to which we can assign the Samaritan Pentateuch. The Hehrew manuscripte exhibit no variation of text in the passage.5

¹ This is the date assigned to it by Dr. Weber, "Altsyn. Palset. Theol.," p. xxiii,

² Dr. Aug. Wünsche's German translation of "Bereshith Rabba," p. 283.

^{1 &}quot;Gottesdienst Vorträge," p. 40.

⁴ This is the date assigned to it by De Wette, who is skeptical enough on all these points.

This is manifest from Doederlein's edition of the Hebrew Bible, accompanied with a large collection of readings from the collations of Kennicott and De Rossi, Leipzig, 1783.

[.] So far at least as noticed in Doederlein's edition.

for IDN our mother; and של his fiesh, for IDN our fiesh. But here again our Massoretle text is supported by the Samaritan Pentateuch, and substantially hy the LXX., which has "her fiesh," and "womb of mother," where "her" must be supplied from the context. The Peshitto Syriac has "his mother" and "his fiesh." Here one of Kennicott's MSS. has אמנון, and another, אמנון; and two have אמנון, showing that there were different readings of the text in early times. The number of alleged corrections in the Pentatench—by counting Num. xII. 12, as two—is four; and we see no good reason to believe that our Massoretio text does not give us the original reading.

The next alleged correction in order in the Hebrew Bible, is 1 Sam. III. 13, the substitution of מרוֹל for 'לְרְהָ , making the passage read that the sone of Eli "cursed themselves" (i. e., "brought a curse upon themselves"), Instead of "cursing me" (that Is, God). Here the LXX. reads κακολογοῦντες ἐνεὐν reviling God. The Targum of Jonathan ben Uzziel agrees very well with the Hebrew text, while the Peshitto Syriac has, "His eons were treating with contempt the people" (מביבוֹשׁב). One of Kennicott's MSS. reads 'לְרָהָ me, instead of מוֹל them. The original reading here seems to be very doubtful. In the account of the wicked deeds of the sons of Eli, no mention is made of direct blasphemy. We see no good reason to think that the ecribes would have changed 'to order to mitigate the crime of Eli's sons.

"It may be that Yahweh will look upon my affliction" (בעיני, Kri בעיני, Kri בעיני), 2 Sam. xvi. 12. Buxtorf remarks that "the Massorah in both placeel quotes thie passage; it is also reviewed in the book Tanchuma.....but in what word the correction consists they do not explain. The commentators also here make no mention of a correction," etc. Now if the original reading was, "It may be that Yahweh will look with his eye () and regulte" etc., it is strange that there is in the whole Hebrew Bible no other similar construction as seeing with (one) eye; hut we find the phrase, "With thine eyes (בעיניך) shalt thou behold" (Ps. xcr. 8). And the reading K'thibh בעוני after וֹאָה is similsr to what we find in Gen. xxxx. 82, and also in other places, in which 🕽 is prefixed to a noun after this verb. If we take the Massoretic reading 'נעוני' (K'thibh) and render it "upon my misery," giving to עה the same sense which Gesenius gives the word in Ps. xxxx. 11, which the context absolutely requires, we shall have no difficulty. The LXX. and the Peshitto Syriac agree well with this rendering, the former having ἐν τῷ ταπεινόσει, and the latter, μροκ my humiliation. The Targum of Jonathan ben Uzzlel has "tears of my eye." In this passage the Hebrew MSS. give a variety of readings both as K'thibh and K'ri.

"To your tents, O Israel; now see to thine own house, David. So Israel departed unto their tents" (1 Kgs. אוהליך (1 Kgs. אוהליך). Here the Massoretic text has

¹ That is where the lists of the words are given.

² Chal. Rab. Tal. Lex., ool. 2681.

and אהלין, to thy tents and to his (their) tents, said to have been corrected for אהלין and אהלין, to thy gods and to his (their) gods. In respect to these two words, the Hehrew MSS. present no variation from the Massoretle text. The LXX. reads, "To thy tents," and "to his tents." The Peshitto Syriac has, "To thy tents.....and every one went away to his own town or village (מביביב). The Targum, "To thy village...... and to his village." The parallel passage to this is found in 2 Chron. x. 16, in which the reading is the same. It seems to me in the highest degree probable that our Massorotic text gives the original reading; for what sense would there he in the children of Israel exhorting each other to abandon Rehoboam and return to their gods? Abandoning Rehoboam did not necessarily imply a revolt from the true God. But to what gods were they to return? Jeroboam had not yet set up the calf (Apls) worship in Bethel and in Dan. Or was the author of Kings guilty of an anachronism which the scribes kindly corrected through an especial affection for the idolatrous ten tribes and apostates from the temple worship in Jerusalem? Not very likely.

"And, lo, they put the hranch to their nose" (Ezek. VIII. 17). On this passago Gesenius remarks, under the word [7][2], "In allusion to the custom of the Persians (Parsees), who adore the rising sun, holding in their left hand a bundle of twigs called 'Barsom." The context explains the matter. Ezekiel had seen in vision, in the Lord's house, twenty-five men with their hacks turned towards the temple of the Lord, and their faces toward the east, and they worshiped the sun towards the east. Then the Lord commented on the doings of these men, and said, "And, lo, they put the hranch to their nose." As these worshipers of the sun had turned their hacks upon the temple of Yahweh, and were adoring the heavenly luminary, how could they he thrusting their myrtle twigs under the nose of Yahweh? In this passage the LXX. expresses the sense in a general way: 'Idoù airoù úa passage the LXX. expresses the sense in a general way: 'Idoù airoù úa passage.' In the Peshitto Syriac the DEN of the Hebrew text is represented by "their nostrils;" and in the Targum, hy "their nose." Two of Kennicott's MSS. read DEN.

"My people have changed their glory (IFI) for that which doth not profit" (Jer. 11. 11). Here it is alleged the original was "IFI my glory. But the context does not suit this latter reading. The statement of the Massoretic text that God's people had exchanged their glory, i. e., God, honor and prosperity, for that which profiteth not—the idolatrous worship, with its had consequences—makes good sense. The I.XX. has the dofar aire. The Peshitto Syriac, "My people have changed their honor for that which is without profit." The Targum has, "My people have left my service in which I was hringing them honor," etc. One of Kennicott's MSS. has "ICII".

"As they were increased, so they sinned sgainst me; therefore will I change their glory into shame" (Hosea IV. 7). Here the original 'my glory is said to have heen altered to the present reading their glory. But the context

shows that one present reading is correct; and it is very unlikely that God would say, "I will change my glory into shame." The LXX. agrees with the Massoretio text, and the Peshitto Syriac has, "They have turned their honor into shame," which is also the reading of the Targum.

"For thus saith the Lord of hosts, After the glory hath he sent me unto the nations which spoiled you; for he that touchoth you, toucheth the apple of his oye," (Zech. II. 8), said to have heen corrected from "עינן" my eye. But in hoth readings the reference is to the divine eye, so that the anthropomorphism is not avoided. The LXX. and the Peshitto Syriac have "his eye." Two of Kennlcott's MSS. read "עִינַן" my eye.

"Ye said also, Behold, what a weariness is it! and ye have snuffed at (contemned) it, saith the Lord of hosts" (Mal. 1.18). In this passage it is said that 'THN me has been changed into HTM it, after "ye have snuffed at." We, however, see nothing incongruous in our Massoretic text. In the previous verse the Israelites are charged with profaning the name of the Lord by saying that the table (the altar) of Yahwen is polluted, and the fruit thereof, even his meat, is contemptible, and ye have contemned it, (that is, the altar). The LXX. has "I have blown them away," and the Peshitto Syriac, "thou hast hiown upon it."

"Why hast thou set me as a mark against thee so that I am a hurden to myself" ("על"), said to have heen changed from 'על"ן to thee, i. e., a burden to thee (Joh. VII. 20). But the Massoretic reading also in this passage, makes good sense and fits the context. The last part may be rendered, "Why hast thou (God) made me a mark (subject of attack) for thyself so that I am a hurden to myself?" The LXX. and the Syriac read, "I am a burden to myself."

"They found no answer, and yet had condemned Joh" (Joh xxxII. 3). In this passage it is alleged that the original was Dאלהם which was changed to

^{1&}quot; Chaldlisches Wörterbuch," vol. II., p. 554.

[&]quot;Urschrift und Uebersetz.," p. 310.

^{*}The Peshitto has main evidently a typographical error for local "n'muth."

[·] Doederlein's ed. Heb. Bib., with readings.

The unpointed text ONDER seems to have led astray both the LXX and the Syriac translators. The first takes it as first person singular, and the latter as second singular, with a pronominal affix.

and that the text read, "They condemned God." But the context certainly requires the Maseoretic reading: "They had condemned Job," and this is the eense hoth of the LXX. and the Syriac, and the Hehrew MSS. show no deviation from the Massoretic text.

"Thus they changed their glory into the similitude of an ox that eateth grass," (Ps. cvr. 20). In thie passage, it is alleged that the original his glory has been changed into _____ their glory. It is true that the worshipers of the golden calf did-so far as men could-change the glory of God into the likeness of an ox, and the Psalmist might have so expressed it, just as Paul says respecting the heathen that they "changed the glory of the incorruptible God into an image made like to corruptible man," etc. (Rom. 1. 23). But the Psalmist may have preferred a less direct statement and have written "their glory (i. e. the glorious object of their worship) they turned into the likenese of an ox." In Gen. XXXI. 53 we have an Instance of this indirect method of statement: "And Jacoh swore hy the fear of his father Isaac," that Is the Almighty whom Isaac feared. But why should we suppose that the ecribes changed the text? If they had scruplee about the statement that the glory of God had been turned into the likeness of an ox, why might not the Psalmiet have had eimilar scruples? Both the LXX, and the Syrisc have "their glory," from which there is no deviation in the Hehrew MSS.

"My soul hath them etill in remembrance, and is humbled in me" (Lam. 111. 20). The change said to have been made in this passage is the substitution of for של) that is in my soul (self) instead of thyself. This presupposes that the passage originally had an entirely different meaning from that given in the English Version. "Remember (me) and bow thyself down to me," would be the rendering. The LXX. reads: Καταδολεσχήσει επ' έμλ ή ψυχή μου, which favors the Massoretic text. The Peshltto Syriac translates It: "Renew ([19]) my soul in me," which precupposes the Massoretic reading in the word under discussion. The Hebrew MSS, give no variation of reading respecting the word. It is not likely that the verh him in the Hiph'il form, with a transitive meaning, was used by Jeremlah to express God's bowing himself down. Besides, in the present passage, the word occurs but twice in the Hebrew Blhle, viz., in "her house sinks down into death" (Prov. 11. 18); and in "our soul is bowed down in the dust" (Ps. XLIV. 25). When God is called upon to hearken to men's wants, the language is, "Incline thine ear to me," Pss. xvii. 6; xxxr. 8, etc., or "bow the heavens," etc. The Hiph'il of נטה is used in these passages. No good reason can be assigned for the rejection of the Massoretic reading.

We conclude with the following reflections upon the whole enhiect:

1. The statement that the ecribes, that is, the men of the Great Synagogue (B. C. 444-196), made changes in the original text to remove anthropomorphisms or anthropopathisms, or any unseemly expressions, is not found until three hun-

dred and fifty years after the Great Synagogue. The list is not uniform, and the entire number, eighteen, is not given until about eleven hundred years after the close of this famous council of Jewish scholars. Besides this, the statement is too indefinite. No unprejudiced Christian echolar would consider etatements of a elmilar character in reference to changes in the New Testament, of any value.

Can any one helieve that the men of the Great Council—said to be one hundred and twenty in number—deliberately voted to change what they believed Mosee wrote? Their reverence for the Torah would have prevented them from altering any well-established reading. Their motto was "Put a hedge about the Law and make disciples." They were traditionists. Nor do we think they would have changed the language of the prophets in whose inspiration they believed. Varioue readings, no doubt, existed in different MSS. of the Hebrew Bible long before the time of Christ, and the School of Exra may have labored in settling the Old Testament text. But were they less scrupulous than their later disciples, the Massorites, who would not correct manifest errors in the text, but simply indicated the corrections by marginal notes? The men of the Great Synagogue and their followers in the subsequent ages, may have made some mistakes, it is true, in their textual criticism.

Is there any good reason to helieve that the Christiane of antiquity changed any part of what they believed to be the original text of the New Testament? Have the Mohammedans altered their Qoran?

These remarks will have hut little weight with those critics who helieve that Ezra wrote a part of the Pentatench, and that Deuterenemy was forged in the name of Moses, eeven or eight centuries after that lawgiver; and that various documents entering into the Pentateuch were worked over in the time of Ezra, or at an earlier period. In that case, why did they not throw out the passage in the Pentateuch which represents Aaron, their first great highpriest, as making a golden calf for idolatrous worship? This fact in Aaron's history, gave the old masters in Israel the greatest amount of trouhle. Neither have the scribes expunged from the text the hlunder of Moses, nor the crimes of David and Solomon, nor the crimes and idolatries of the Israelitish people in general. Is there any other history in the world that can be compared in point of fidelity to that in the Bible, in which the vices and crimes of the people are so faithfully described by the pen of their own historians and so carefully preserved in their archives to their own infamy? Well did Sir Isaac Newton remark that he found more sure marks of truth in the Bible than in any profane book whatever.

2. Passages of an anthropomorphic and of an anthropopathic character in the Hebrew Bible have certainly been allowed by the scribes to stand. Thus we have, "They heard the voice of the Lord God walking in the garden" (Gen. III. 8); "He (God) kept him as the apple of his (God's) eye" (Deut. XXXII. 10); "He

¹ See Weber's "System Altsyn, Palast, Theol.," pp. 284-6.

runneth upon him, even on his neck, upon the thick bosses of (the Almlghty'e) huckler" (Job xv. 26); "And it repented the Lord that he had made man on the earth, and it grieved him at his heart" (Gen vi. 6). If such expressions as these, and others that might be named, the scribes have allowed to etand, it is not likely that they would have modified others that were not more offensive.

3. The principle, false in one, false in all, cannot be safely applied, eithor in regard to human testimony or written documents. A witness may be unreliable in matters in which the truth militatee against his own intereste, while in other casee in which his self-interest Is not affected, his testimony may be helieved. A man may be insanc on one euhject and perfectly sane on all others. So far as pertaine to the Old Testament ecribes, it seems clear that they were too conscientious to make changes that would diminish Israel's disgrace or augment his honor. In matters pertaining to the Deity, a zeal for his glory might be supposed to lead them to suppress what they thought derogatory to his character in the representations of his actions given in Hebrew history. But we see no proof that anything of the kind was everdone. Pious fraud had no place among the ancient Hebrews.

EGYPTIAN NOTES.

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I. BASHMURIC.

The three different dialects of the Coptic language are called the Saidic, the Memphitic and the Bashmuric. The Saidic, as the name indicates, was the dialect of Upper or Southern Egypt. The Memphitic, as the name also indicates, was the dialect of the dietrict of Memphis. The Bashmuric dialect was the dialect of the Delta, especially the Eastern Delta. But the origin of the term Bashmuric is not so evident as the names in the other two cases. There is no place in the Delta by the name of Bashmur, or anything like it, to account for the origin of Bashmuric as applied to this dialect of the Coptic. This has been investigated and tested. The following is proposed, however, as furnishing perhaps a more satisfactory derivation and explanation of the term Bashmuric.

Pass along the Delta in early epring, or when vegetation has nicely started. The owners of flocks and herds are going forth with them. Inquire of them where they are taking their flocks and herds. They reply "" " Nabashmurahum;" that is, to pasture them. The '= "na," is the Arabic prefix for the first person plural. The '= "hum," is the Arabic euflix for the third person plural. This leaves the word "" " Bashmur." The '= "ha," ie the Bashmuric or Coptic definite article III or II. We have left, then, the noun "" ehamar," which means pasture, shepherding place. The word is etill applied to the pasturing flelds and plains of the Eastern Delta to-day. This throws light upon the origin of the ehepherds and inhabitants of the Eastern Delta. They were descendants of the Hyksos, the Arabian shepherd kings. Confirmatory of this we find far more Semitic words in the Bashmurio than in the other Coptic dialects. Does not the Coptic and Arabic "" shamar," to pasture, shepherd, give also some added light and force to the corresponding Hobrew ""."?

II. THE EGYPTIAN NAME OF JOSEPH.

The Egyptian name given to Joseph by Pharach, as recorded in Gen. XLI. 45, has received the following transliterations and interpretations:—

Hebrew: אַפְנֵח פֿענה "Safnath Paanaah." Septuagint: ชองอององชาง = "Psonthomphanek."

Vulgate: "Salvator Mundi Savior of the World." So others.

Copic: TONOWL PSONTHK = "Psonthom Phanek."

Targum, Syriac, and Others: "A Revealer of Secrets."

Gesenius: "The Supporter or Preserver of the Age."

Others: "The Food of Life," or "of the Living."

Renouf and Budge: "t'eft-ent-pa-anx" = "Store-house of the House of Life."

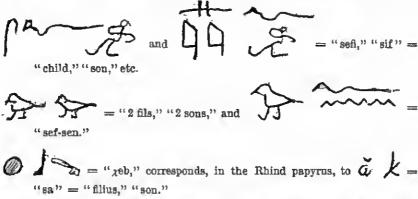
Brugsch: "Governor of the Dietrict of the Place of Life."

For coavenience eake we may begin at the end of the name, going backwarde. 1et. "Paanx." As the Hieroglyphic and Coptic show, and as nearly all are agreed, the last or second part of Joseph'e name, \(\pi\)\(\frac{1}{2}\)\(\frac{1}{2}\), was, in the old Egyptian, "pa anx." "Pa," as shown by the Coptic, is here the masculine definite article "the," the Coptic \(\pi\)\(\text{L}\) or \(\pi\)\(\pi\)\(\text{."An}\)\(\pi\)\" is "life" or "living one." Brugsch, in this connection, in hie Egypt under the Pharachs, vol. II., p. 265, makes it "life." But in Records of the Past, Brugsch translates, in a Delta in scription of the time of the Hebrews, the same expression "pa anx," as "the Living One," and refers it to God. And so, with good reason, we would render it here. We have the corresponding Hehrew expression in "\(\pi\)\(\

2d. nj = "nath" in Safnath. The old Egyptian was "ent." So Renouf, Budge, and others. The Coptic has preserved for us the force and significance of

this old Egyptian word or particle "ent." The Coptic is $\mathcal{N} \mathcal{T} \mathcal{E} =$ "ente," and signifies the particle "of," or "of" the sign of the Genitive case or construct state. So it is used not only in Coptio hut in old Egyptian inscriptions. In the Hieroglyphic this particle was used hetween a noun and a verb. In the Coptic it is used between two nouns. This old Egyptian "ent" throws light upon, or perhaps indicates something as to, the origin of the Hebrew $\bigcap_{i=1}^{N}$; e. g., Gen. IV. 1, "I have gotten me a man" $\bigcap_{i=1}^{N} =$ "of," not $\bigcap_{i=1}^{N} =$ "from" (A. V.), or $\bigcap_{i=1}^{N} =$ "with" (R. V.).

3d. \(\frac{\text{D}}{\text{V}} = \cdots \text{Saf,''}\) not "Zaph," as in the A. V. There has been more discussion in regard to the meaning of this part of the name. But upon examining the Hieroglyphic Lexicon or Vocabulary of Pierret, it is strange to see how there can be any doubt as to the word and its meaning. Pierret gives as follows:—



The precise correspondence between the old Egyptian "Sef," "Sef," "Sif," and this Hebrew 5;, as the first part of the old Egyptian name of Joseph, is evident. "Saf," therefore, means "son;" and the old Egyptian name of Joseph means, therefore, "Son of the Living One," i. e., God.

OLD TESTAMENT PASSAGES MESSIANICALLY APPLIED BY THE ANCIENT SYNAGOGUE.

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V.

ISALAH.

LIII. 4. See undsr Gen. XLIX. 10.

5. "But he was wounded for our transgressions, he was hruised for our iniquities; the chastisement of our peace was upon him, and with his etripes we are healed." See under LII. 13.

"But he was wounded," etc. Rav Huna eaid, in the name of Rabbi Acha: The suffsrings are divided into three parts,—one for David and the Patriarchs; one for the generation of the destruction (l. e., for Israel in the exile); and one for the Messiab, of whom it is eaid, "Yet have I set my king" (Ps. n. 6).—Yalkut in loco.

6. "And the Lord hath laid on him the iniquity of ue all."

The congregation of Israel eaid to the Holy One, bleseed be he! Lord of the universe i for the sake of the Law, which thou hast given to ms, and which is called a cource of life, shall I ever enjoy thy light? What is the meaning of "in thy light shall we see light" (Ps. xxxvi. 9)? It denotes the light of the Messiah; as it is said, "And God eaw the light, that it was good" (Gen. I. 4). This teachss that the Holy Ono, blessed be hel had already respect to the generation of the Messiah and to hie works, hefore the creation of the world. and that he preserved that first light under the throne of his glory for the Messiah and his age. Satan pleaded befors the Holy One, blessed be hell and said: Lord of the universe, for whom is the light preserved under the throns of glory? The Holy One answered: For him who is to overthrow and to shame thee. Satan ssid: Let me see him i The Holy One said: Coms and see him! When he saw him he trembled and fell upon hie face and said: Yes, truly, that is eurely the Messiah who will throw ms and all idolatrous nations into heii; for it is said, "He will swallow up death in victory; and the Lord God will wips away tears from off all faces" (Isa. xxv. 6). In that hour the nations gathered together and said before the Holy One, blessed be he! Lord of the universe, who is he in whose hands we are to fall? What is his nams? What is hie nature? The Holy One replied: Ephraim, Messiah, my righteousnees—is his name; be exalts his light and that of his generation,

and gives light to the eyes of Israel, and redeemeth his people. No nation or tongue can etand before bim; for it is said, "The enemy eball not exact upon bim, nor the son of wickedness afflict him" (Ps. LXXXIX. 22). All bis enemies and adversaries shall fear him and go back before him; as it is said, "And I will beat down his foes before his face" (v. 23). Even the streams will run before him into the sea; as it is said, "I will set his band also in the sea, and bls right hand in the rivers" (v. 25). When they flew, the Holy One, blessed be hel began to stipulate with him (the Messiah). He said to him: The sins of those who are treasured up beside thee will bring thee under a voke of Iron, and make thee like this calf, whose eyes are dim, and will torment thy spirit with unrighteousness; and because of transgression thy tongue will cleave to the roof of thy mouth. Dost thou accede to this? Messiah rejoined before the Holy One, blessed be be?-Lord of the universe, perhaps this trouble is for many years? The Holy One, blessed be hel replied: By thy life and the life of thy head, a week bave I decreed upon thee (Dan. 1x. 27). If It grieve thy soul, I will expel or afflict thee now. He replied before him: Lord of the universe, with beartfelt gladness and with heartfelt joy I take this upon myself, on condition that not one of Israel shall perish; and that not only those that are alive shall be saved in my days, but also those that are bid in the dust; and not only the dead shall be saved in my days, but also those dead who died from the time of the first Adam until now; and not these only, but also those who bave been prematurely born; and not only these, but also all that are in thy mind to create and have not yet been created. Thus I consent, and on these terms I take thle office upon myself .- Yalkut on Isaiah LX. 1.

LIV. 5. "For thy Maker is thine husband."

"This month shall be unto you" (Exod. XII. 2); this is like unto a king who, at his betrothal, consigns to hie bride only a few gifts. But when he married ber be consigned to her so many gifts as is becoming a busband. In the same manner, this world is a bride, as it is said, "And I will betroth thee unto me for ever" (Hos. II. 19); hut he only gave to them the moon, as it is said, "This month shall be unto you." But in the days of the Messiah they will be married, as it is eald, "For they Maker is thine husband;" and then he will give them everything, as it is said, "And they that be wise shall shine as the brightness of the firmament, and they that turn many to righteousness as stars for ever and ever" (Dan. XII. 8).—Midrash on Exodus XII. 22, sect. 15.

—— 11. "Behold, I will iay thy stones with fair colors, and lay thy foundations with sapphires."

On the words, "This month shall be unto you" (Exod. XII. 2), the Midrash remarks that, in the future, God will make ten new things. The fifth is that Jerusalem will be built with sapphires, as it is said, "Behold, I will lay," etc.,

and "I will make thy windowa of agates, and thy gates of carbuncles, and all thy borders of pleasant atones" (Iaa. LIV. 12). And these stones will shine like the sun, and the nationa of the world will come and rejoice in the glory of Israel, as it is aaid, "And the gentiles shall come to thy light" (ibid., LX. 3).—Midrash on Exodus XII. 2, sect. 15.

LVII. 16. "For the spirit should fail before me, and the souls which I have made."

Rahhi Hiya, the son of Tanchum, or as others say, in the name of Rahbl Yochanan, interpreted our passage thus: King Messiah shall not come till all the soula are brought into existence which were included in the divine plan at the creation. And these are the aculs which are indicated in the book of the first man; for it is said, "Thia is the book of the generation of Adam" (Gen. v. 1).—Midrash on Koheleth or Ecclesiastes I. 6; on Genesis v. 1, sect. 24; Talm. Yebamoth, fol. 62, col. a; fol. 63, col. 2.1

LIX. 15. "Yea, truth falleth; and he that departeth from evil maketh himself a prey."

We have the teaching, Rabhi Judah aaid, In the generation in which the Son of David shall come, the house of assembly will be for fornication, and Galilee shall he in ruins, and Gahan laid waste; and the men of Gabul shall go from city to city, and shall find no favor. And the wisdom of the scribes shall stink, and they that fear sin shall be despised, and the face of that generation shall (shamelessly) be as that of a dog; truth shall fail, as it is said, "Yea, truth faileth." What is the meaning of "Yea, truth faileth"? Those of the house of Rav say that she shall he made into drovea (i. e., divided among opposing schools or parties), and thus go away. What is the meaning of "He that turns from evil will be regarded as a fool"? Those of the house of Rabbi Shllah say, Everyone that departeth from evil shall be counted a fool by the world.—Talmud Sanhedrin, fol. 97, col. 1; cf. also Midrash on Song of Solomon, 2:13.

—— 16. "And he saw that there was no man, and wondered that there was no intercessor."

Rabhi Yochanan said, "The Son of David will come only in a generation which is either wholly guiltless or wholly guilty; for concerning the former it is written, "Thy people shall be all righteous, they shall inherit the land forever" (Isa. Lx. 21), and concerning the latter it is written, "And he saw that there was no man," etc., and it is added, "For mine own sake, even for mine own sake, will I do it" (Isa. xlviii. 11).—Talmud Sanhedrin, fol. 98, col. 1; Yalkut in loco.

-17. "For he put on righteousness as a hreastplate, and an helmet of salvation

¹ In the latter passages it reads "Son of David."

upon his head; and he put on the garmants of vengeance for clothing, and was clad with zeal as a cloak."

"He hath clothed me with the garmants of salvation" (Isa. LXI. 10). There are seven garments which the Holy Ona, hlessed he his name! has put on since the world hegan, or will put on hefora the hour when he will visit with his wrath the godless Edom. When he created the world he clothed himself in honor and glory; for it is sald, "Thou art clothed with honor and glory" (Ps. civ. 1). When he showed himself at the Red Sea he clothed himself in majesty; for it is said, "The Lord reigneth; he is clothed with majesty" (Ps. XCIII. 1). When he gave the law he clothed himself with might; for it is said, "Jehovah is ciothed with might, wherewith he heth girded himself." (Ps. XCIII. 1). As often as he forgave Israel its sins ha clothed himself in white; for it is said, "His garment was white as snow" (Dan. VII. 9). When he punishes the nations of the world he puts on the garments of vengeance, as it is said, "He put on the garments of vengeance for clothing, and was clad with zeal as a cloak" (Isa. LIX. 17). He will put on the sixth robe when the Messiah is revealed. Then will be clotha himself in righteousness; for lt is said, "For he put on righteousness as a breastplate, and an helmet of salvation on his head" (ibid.). He will put on the seventh robe when he punishes Edom. Then will be clothe himself in red; for it is said, "Wherefore art thou red in thina apparel?" (Isa. LXIII. 2). But the robes with which he will clothe the Messiah will shine from one end of the world to the other; for it is said, "As a bridegroom who is crowned with his turban, like a prieat" (Isa. LXI. 10). And the sons of Israel will rejoice in his light, and will say. Blessed be the hour when the Messlah was horn; hlessed the womb which bore him; hlessed the eyes that were counted worthy to see hlm. For the opening of his lips is hlessing and peace; his speech is rest to the sonl; the thoughts of his heart confidence and joy; the speech of his lips pardon and forgiveness; his prayer like the sweet-smelling savor of a sacrifice; his supplications holiness and purity. O, how hlessed is Israel for whom such a lot is reserved; for it is said, "How great is thy goodness which thou hast laid up for them that fear thee" (Ps. xxxi. 19) .- Pesikta (ed. Buher), p. 149, col. 1.

— 19, 20. "So shall they fear the name of the Lord from the west, and his glory from the rising of the eun. When the enemy shall come in like a flood, the Spirit of the Lord shall lift up a etandard against him. And the Redaemer shall come to Zion, and unto them that turn from transgression in Jacoh, salth the Lord."

Rabhi Jochanan said: If thou seest a generation whose prosperity is gradually diminishing, look out for him (l. e., the Messiah); for it is said, "And the afflicted people thou wilt save" (2 Sam. XXII. 28). If thou seest a generation

overwhelmed with great calamities as with a flood, look out for hlm; for it is said, "When the enemy," etc.—Talmud Sanhedrin, fol. 97, col. 2.

LX. 1. "Arise, shine; for thy light is come, and the giory of the Lord le rleen upon thee."

Targum: Arise, shine, O Jerusalem, for the time of thy redemption is come, and the giory of the Lord is revealed upon thee.

If you are careful in observing the lighting the lamps, I will let shine for you a great light in the future, as it is said, "Ariee, shine; for thy light is come."

— Midrash on Numbers VIII. 2, sect. 15.

2. "For, hehold, the darkness shall cover the earth, and gross darkness the people; but the Lord," etc.

A Sadducee once asked Rahbi Ahuhu, When will Meeslah come? He replied, When darkness wiii covor your people. Why dost thou curse me? asked the other. The Rabbi answered, The Scripture says, "For behold, the darkness shall cover," etc.—Talmud Sanhedrin, fol. 99, coi. 1.

God will bring darkness over the natione; but to the Israelltes he will give light; as it is said, "For behold, the darkness," etc.—Midrash on Exodus x. 23, sect. 14.

- -- 3. See under LIV. 11.
- ---- 21. See under LIX. 16.
- LXI. 5. "And etrangers shall stand and feed your flocks; and the sons of the alien shall be your ploughmen," etc.

A teacher of Elijah's school sald: Once I went from place to place, and I found an old man who said to me, What will become of the nations of the world in the days of the Messiah? I said to him, My son, every nation and every kingdom that had persecuted and mocked Israel shall see the blessing of Israel, and shall return to their dust and have no share in life; for it is eaid, "The wickod shall see it and be grieved" (Ps. cxii. 10). But every nation and every kingdom that did not persocute and mock Israel will come in the days of the Messiah; for it is said, "And strangers shall stand," etc.; but "ye shall be named the priests of the Lord" (Isa. Lxi. 6).—Yalkut on Exod. xii. 48.

--- 10. See under LIX. 17.

LXIII. 2. See under LIX. 17.

--- 4. "The day of vengeance ie in my heart," etc.

Rahhi said: [The days of the Messian will he] 365 years, according to the number of the days of the sun; for it is eaid, "The day of vengeance is in my heart, and the year of my redeemed is come."—Talmud Sanhedrin, fol. 99, col. 1.

See also under Pe. xc. 15.

Rabbi Saui, of Nava, sald, in the name of Rahhi Simeon: If comeone asks

thee, when the time of redemption comes, reply, "The day of vengeance is in my heart." Thus it is written.—Midrash on Ecclesiastes XII. 10.

—— 16. "For thou art our father; for Abraham bas not known us, and Israel acknowledges us not; thou, O Lord, art our father, our redeemer of old is thy name."

Rabbl Samuel, the son of Nachmani, said, in the name of Rabbi Jonathan: What is the meaning of, "For thou art our father," etc.? In the Messianic future, the Holy One, blessed be he! will say to Abraham, Thy children baye sinned. He will reply: Let them be blotted out, by reason of the holiness of thy name. The Lord will then say: I will address myself to Jacob, wbo, having experienced trouble in rearing bis children, will perhaps intercede for them. He said to them, Thy children have sinned. He replied, Let them be blotted out, hy reason of the boliness of thy name. He will say, There is no rationality in old people, and no counsel in young ones. He will then say to Isaac, Thy children have sinned. He will then reply, What! My children and not thinc? When, in their eagerness, they said, "We will do and hear," thou didst call them, "Israel is my first-born son" (Exod. IV. 22); and now they are my children and not thine! What is the extent of their transgression? How many are the years of man? Seventy, take off twenty, during which no punishment is inflicted, and there remain fifty. Take off twenty-five more that are spent in sleep, and there remain twenty-five. Take off half of these for the time spent in prayer, eating and relieving nature, and there remain twelve and a half. These few years of sin, if thou wilt bear them alone, well; If not, let half be borne by me, and half by thee. Or shouldest thon say that I am to bear them all alone, behold, I have offered myself sacrificially unto thee. At this they will say (to Isaac), "Thou art our father." But Isaac will say, Instead of praising mo, praise the Holy One, blessed be he! They will then raise their eyes on high, and say, "Thou, O Lord, art our father, our redeemer of old is thy name."-Talm. Shabbath, fol. 89, col. 2.

LXIV. 4. "Neither hath the eye seen, O God, beside thee."

Rabbi Yochanan said: All the prophets prophesied only with reference to the days of the Messiah; but as regards the world to come, "Eye bath not seen, O God, beside thee," etc.—Tulmud Sanhedrin, fol. 99, col I.

¹ Only those who were above that age died in the wilderness (Num. xiv. 29).



THE CUNEIFORM INSCRIPTION IN THE TUNNEL OF NEGUB.

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In a tunnel in the neighborhood of Neguh, on the Zah river, Layard (Nineveh and its Remains, I. 81, Nineveh and Babylon, p. 616) found a slah upon which an inscription was engraved. The text has been published by him in his Inscriptions, plate 35, but in a very mutilated condition. It would be impossible to make anything out of the inscription if a recent find did not give the necessary material.

Brit. Mus. 81-6-7. 219 (seal of Esarhaddon) contains the following (only concocted¹) genealogy of Esarhaddon:

- 8. Aššûr-âhî-iddin-na, etc.
- apal Sin-âhî-ir-ba, etc. apal Šam-ukîn, etc.
- 29. li-ip-li-pi da-ru-u ša Bíl-ih-ni apal A-da-si šar mātu Aššūr ki
- pir'u Pal. Bí. KI (Aššůr) Šů-ķu-ru?? n-tu ki-šit-ti şa-a-ti.

K. 2801 Aššūr-āht-iddina

apal Sin-âhî-irha apal Šam-ukîn, etc. lib-lih-hi šarrū-ti ša Bíl-BA (ibni or íhuš or hani) šar mātu Aššūr ki ķi-šit-[ti şa-a-ti] Pal. Bí. KI. (Aššūr).

A. H. 82: 7-14 no number (cylinder of Saosduchinos).

Šamaš-šum-ukîn...apal Aššúr-âhî-iddina.....TUR. TUR (liplipi) Sin-âhî-irbâ, eto.....lip-pal-pal Šarru-ukîn etc.....šarru-n-ti da-ru-u ša Bíl-ba-ni (sio!) apal A-da-si pir'u Pal. Bi. KI. (Aššúr).

This genealogy was concocted only during the reign of Esarhaddon.¹ It was to give the Sargon dynasty, which had simply usurped the throne, the necessary line of ancestors: for Bil-hani and Adasi must be looked upon as the ancestors of a dynasty which ruled in primeval times.² A similar statement is never found

¹ See the introduction to my edition of the Sargon inscriptions, which will soon leave the press.

I I hope to speak more fully of this upon another occasion.

before the time of Esarhaddon. This gives us a clew as to who the builder of the tunnel of Negub was, for on the fifth line of the inscription the name A-da-si can be clearly made out. Before that we must read Bfl-BA (= ibni, bani). According to the above it becomes probable that the inscription is the work of Esarhaddon. His name, it is true, is now lost: but at the end we must centainly read apal Sin-âhî [irbâ], so that there can be no doubt as to the author of the inscription.

I shall now give the transcription and translation of what I have reconstructed from the publication of Layard.

- L. 3.apal Sin-âhî [irbâ
 - Šarru rabû šarru] dan-nu šar kiššati Šar mātu Aššûr apal Šarru-ukîn šar mātu Aššûr šakkanak Ka-dingir-KI.
 (Babili) šar I'mí. [Ku. (Sumíri) u Akkadi
 - (ibni) apal A-da-si šar mātu Aššūr Ki-šitti [sa-a-ti......
 - 6.hirîtu bu-tuk(?)-ti ša Aššûr naşir-apli rubû a-lik pa-[na......
 - 7.iš-]tu ki-rib pāru Zeban sli ta-mir-ti alu Kal-hi- ušahru-u?

Translation: Esarhaddon....son of Sennacherib, the great, the powerful king, king of the hosts, king of Assur, son of Sargon, king of Assur, suzerain of Bahylon, king of Snmir and Accad...... (of the) decendants of Bil-ibni, son of Adasi, king of Assur....?

6. A canal and tunnel which Asur-nasir-pal, a prince who lived before my tims, had caused to be dng from the bed of the Zab to the reservoir of Kalhi.....

The remark of Layard (loc. cit.) that the whole intention of the huilder was to lead the water of the Zab to Nimrud (Kalhi) or to the surrounding plain, agrees exactly with the contents of the inscription.

→CONTRIBUTED : NOTES. <

Mr. Crane on Tikkun Sopherim.—Mr. Crane, in writing on the Tikkun Sopherim, should have known that in my "Prolegomena Critica in Vetus Testamentum Hebraicum," pp. 87, 88, I have gathered together all the literature upon that subject. He must know at least of Gelger's "Urschrift und Uebersetzungen der Bibel." From the great work of Ch. D. Gineburg, "The Massora compiled from Manuscripts," vol. II. (London, 1883), p. 710, he could have leerned that among the Massoritee themselves differencee about the DICT Resisted.

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The de Sarzoc Inscriptions.—The following interesting summary is taken from a dissertation (for the dectorate) prepared by Ira M. Price, Ph. D., Morgan Park, Iti., and presented to the Philosophical faculty, University of Leipsio:

"M. Ernest de Sarzec entered upon official duty as concul of the French government at Bosrah in January, 1877. He had had the advantage of experience in desert life—eeveral years in Egypt and in Abyssiula. In Egypt, especially, he had acquired a fondness for the etudy of antiquities. His new position in the midst of the empiree of the past, in the midst of the ruins of the almost fabulous civilizations of 3000 years ago, fanned this flame into action, and pushed him out into the fields of treesuree. His zeal and true devotion to the intereste of science, and most of all his indomitable energy in pushing to realization his cheriched hopes, set a most worthy example before the consuls of all civilized, all enlightened and educated peoples. The beginning of the discoveries was

almost contemporaneous with his arrival in the country. Within two months, he began his expedition into lower Chaldea. From March 5th to June 11th, 1877, he conducted his first campaign. Fohruary 18th to June 9th, 1878, marked his second tour. Upon his return to Paris in July, 1878, the exhibition of his discoveries aroused great enthusiasm and he was again sent to Bosrah. A third trip was made in January, 1880, and continued three months, during which time some of his most important discoveries were made. He undertook a fourth compaign November 12th, 1880, to March 15th, 1881. On his return to France in May, 1882, he was made 'Correspondent de l'Institute de France,' and the fruits of his discoveries were deposited in the Louvre. It was also, at once, decided to publish the results of these excavations for the benefit of scholars at large.

"The point of M. de Sarzec's excavations lay in Chaldea, at Tello, about three or four days from Besrah, ahout sixty miles north of Mugheir, forty-five miles east of Warka, and five east of Hatt-el-Hai, a canal connecting the Tigris and Euphrates rivers. The ruins, or hills, of Tello are about four miles long, located in the midst of a morass which owes its origin to the numerous hranches of this canal. In this hill, Tello, which Rassam once visited, near the north-west end, de Sarzec mado his most important discovery. He lay hare a temple, whose outer wall presents the form of a parallelogram about 175 feet long, by 100 broad. The angles point toward the four points of the compass, contrary to the position of the pyramids of Egypt, whose sides occupy this position. This temple, as those of Chaldea and Babylonia in general, was found to stand on a mound sixteen to twenty feet high. The outer wall is five feet thick, huilt of hricks one foot in length and breadth, cemented together with hitumen, and bearing the joscription or name, Gu-dc-a. After exposing the walls, de Sarzec pushed his way through the doors and windows into this structure. The first room into which he entered has a hasal measure of 55 x 65 feet. In this room he found nino headless statues of dioryte, a large number of fragments of vases, and remnants of various other kinds of Chaldean art. In the entire palace he found thirty-six rooms of different forms and sizes. In most of them something of real interest was discovered. Especially noteworthy was a discovery, made here in 1877, of two terra-cotta cylinders, each twenty-four inches in length by twelve inches in diameter. Each of these remarkable cylinders contains about 2000 lines of inscriptions.

"The Inscriptions included in the discoveries of de Sarzec are of several kinds. They evidently belong to quite different periods of history. Of those published in 'Découvertes en Chaldée,' Livraison I, plate 2, Nos. 1 and 2 exhlbit a very rude specimen of writing, rather hieroglyphic than cuneiform. Plates 3 and 4 give us a better style, not so rude, but still preserving the general ontline of the same signs that can be seen on plate 2. On plate 7, No. 2, enlarged on plate 8, is found a very bold linear form of writing, exhibiting some very ancient forms, e.g. in an original O. In the so-called Gudea-Insciption, plates 16-19, the style of writing has reached an artistic nicety. The lines which characterize the other inscriptions just mentioned, are beginning in a few cases to give way to a narrow wedge. In the small inscriptions of plate 29, the wedge is distinctly seen, especially in No. 1. Further, all these forms of writing, from the rudest down to the most artistic, let us into the secret of the origin of a large

number of signs, whose original form and meaning hitherto has been enveloped

in uncertainty.

"From a disregard of the question of the direction of writing and reading, the question of the origin of the signs has in the past been forced to carry double difficulties. From the discoveries of de Sarzec the original direction of writing and reading may be considered as settled beyond a question. The attempt to explain the origin of the signs, by taking them in the positions in which we find them in the later Bahylonian and Assyrian, as read from left to right, meets with failure in almost every case. On this ground Houghton set forth his explanations, rather guesses, of a large number of signs. In several of his solutions he resorted to a method which should have set him on the right track, viz.: that of setting the signs upright. To a close observer there had been ahundant evidence of this primitive direction of writing and reading long hefore de Sarzec's discoveries. In the works of Dorow and Ker Porter are found figures of seals with inscriptions in these early characters. The lines of writing read, as in de Sarzec, downwards. This is distinctly shown by the position of the mythical figures at their sides. The perpendicular lines also progress from right to left, as do the Semitic languages in general (except Ethiopic). The language of the inscriptions is the so-called Sumerian or Akkadian, in its very earliest forms. It is further, as distinguished from later productions, unllingual. It is written in what seems to be purely ideographic characters, with no trace whatever of what are called dialoctical differences. A large number of very small inscriptions in the same language are found in IR. 1-5; also, the unilingual inscriptions of Hammurahi, the language on many of the seals in the magnificent catalogue of the collection of de Clercq, several published seals of the British Museum, and many of the tablets puhiished by Strassmaier, belong to about the same class. The contents surpass in amount and extent those of all other similar inscriptions. They seem to be principally dedicatory memoirs to the building of temples. The pantheon is taken up, and each god assigned his place, with his peculiar relations to men. The sources of the materials, the methods of transportation, and the purposes for which these materials were used in the huilding of the temples, are all recorded with a nice accuracy. Of the great theme of late Assyrian history, such as wars, subjugations, very little is said. Together with Magan and Meluhha are mentioned a large number of geographical points, throwing much light upon the geography of these old countries. The work already done [July, 1886] on these inscriptions embraces a few scattered translations of the smaller and less difficult ones, principally by French Assyriologists. These have been published, for the most part, in their own journals. Although these have been very fragmentary, they have been, by no means, devoid of results. They have merely intimated what a mine of information is yot to be derived from an exhaustive study of these inscriptions."

The author gives about twenty pages, text, translation and glossary, of "The Gndea Inscription" (plates 16-19). A complete work, including the Transcription, Transliteration, and, as far as possible, the Translation, Glossary and Sigulist, of the published inscriptions of de Sarzec, is promised at an early date.

→BOOK + DOTIGES. ←

WICKES' TREATISE ON HEBREW ACCENTUATION.

This is really a continuation of a work published by the same author in 1881, on the accentration of the three so-called poetical books of the Old Testament. The writer began with the poetical hooks, partly because the ground to be covered would be less, and partly also because these books stood in greater need of treatment. In the work before us Mr. Wickes has employed a truly scientific method. No pains have been spared to make the treatment full and accurate. It is not too much to say that no work of an equally conscientious or valuable character, has ever before been done on this subject. The MSS, in all the principal libraries have been collated, a work in itself of great magnitude.

His presentation of the purposes of the accents is excellent. The distinction made and carried out so rigidly between logical and syntactical pauses makes very simple what, at least to beginners, has always been obscure. No one can now doubt either (1) that the purpose was to draw out the sense and impress it on the minds of readers and hearers; or (2) that the nuaning thus drawn out is only the traditional meaning, and consequently to be disregarded when satisfactory argu-

ments may be presented.

Perhaps most interesting will be found the author's arguments for the later date of the Babylonian system of punctuation as compared with the Palestinian. His conclusion that the Babylonian is hut an attempt to simplify and introduce regularity into the older system is well-founded and will be generally accepted.

What he gives us in reference to the original musical force of the accents, though meagre, is more definite than anything which has been before published. The highest melodies were represented by Pazer, Tlisa, Géres; the medlum, by Zărqā (S'ghōltā), R'hhì(ă)', L'gharmê, T'hhîr; the lowest, by Paštā, Zāqēph, Tiphhā, 'Athnāh and Silliq. The distinction of Emperors, Kings, Counts, etc., is justly claimed to be fanciful and misleading. It is a distinction originated by early Christian writers, and is not found in Jewish grammars. Chapter III. takes up the general question of the dichotomy, which lies at the basis of the whole system. Its origin is explained to have arisen in connection with the poetical parts of the Pentateuch, e.g., Exod. xv.; Deut. xxxII. First applied to these according to the principles of Hebrew poetry, it afterwards spread to the prose portions. Adopting as a law, that the main dichotomy should always be found where the main logical pause would require it, he proceeds to classify under seven heads the variations to this law. Variations may be satisfactorily explained as due, e. g., to an effort to secure rhetorical effect, to mark special emphasis, or to present a peculiar interpretation. The cases cited are generally well-chosen. Occasionally,

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however, a text will be found which does not seem to support the author's view. Chapter IV. treats of syntactical dichotomy. The laws for the accentuation of the subject, the object, adverbs, prepositional phrases, the vocative, the verb, the predicate in nominal sentences, and conjunctions, under different circumstances, are given with their deviations. In Chapter V., the trentment of Sillûq, the presentation is something like this: The main dichotomy may come on the first word before Sillûq and be marked by Tiphhā or 'Athnāh, the former being most common (Gen. H. I; Isa. XXXVI. I); on the second word, marked by 'Athnāh or Tiphhā (for the latter, Gen. I. 13; Exod. XV. 18); on the third or fourth word, marked by 'Athnāh or Zāqēph; on the fifth word, always marked by 'Athnāh. The succeeding chapters take up the consecution of 'Athnāh, Zāqēph, and the remaining accents.

An interesting feature of the work is the list of texts, corrected by the rules laid down, in connection with each section. Nor are these corrections the work of conjecture. Not only do they, as thus amended, accord with the laws deduced, but in nearly every case MS. authority is found to corroborate the emendation. The arguments by which Sigholtä is shown to be subordinate to 'Athnäh, and the proof that it is hut a substitute under certain definite circumstances for Zāqēph

are, taken together, convincing and conclusive.

It has been attempted to give a notice of the contents and spirit of this book. Further details cannot be added. Criticism, while on some points possible, is hardly gracious, in view of the great flood of light which our author, by his palnstaking labors, has shed upon the subject of the accents. It is sufficient to say of this volume what Professor Driver has said of the first: "A more lucid or masterly exposition of a complicated subject could scarcely be imagined."

W. R. HARPER.

DELITZSCH'S ASSYRISCHES WOERTERBUCH.*

The first Lieferung of Delitzsch's Assyrisches Woerterbuch has at last made its appearance to the great delight of all Assyrian, as well as general Semitic, students. It consists of 168 large quarto pages, written in Delitzsch's ebaracteristically plain hand. These pages carry us from N to TN. In his preface, the author states that he hopes to finish this work in ten such Lieferungen of 160 pp. each, i. e. in all, 1600 pp.

The author has compiled his lexicon in strict concordance with the rules laid down in his *Prolegomena*. These are in brief, 1) the explanation of the Assyrian by means of the Assyrian, references to be made to the other Semitic languages only when necessary to bring out the meaning more clearly, or for the sake of comparison; 2) the arrangement of the stems alphabetically and the placing of all derivatives under their respective stems; 3) the separation of the Proper Nouns from the lexicon proper; 4) the separation of the most important notes from those of less importance and from mere theories. The former are in

^{*} ASSYRISCHES WOERTERBUCH ZUR GESAMMTEN BISHER VERGEFFENTLICHTEN KEILSCHRIFT-LITERATUR UNTER BERUECKSICHTIGUNU ZAHLREICHER UNVERGEFFENTLICHTEB TEXTE VON Dr. Friedrich Delitzsch, Prof. ord. hon. für Assyriologie und Semilische Sprachen an der Universität Liepzig. Erste Lieferung. Leipzig: J. C. Hinrich'sche Buchhandlung, 1887. 4to. 108 pp. M.30

large type, the latter in smaller type, or classified as foot-notes. Naturally a great many things have been inserted which would not find place in a Hebrew or Arabic lexicon; for example, the publication in extenso of many unpublished texts. This was found necessary, because a great many texts had been published very imperfectly, and others of great importance had not been published at all. This method adds greatly to the bulk of the lexicon; and yet it is far prefcrable to that suggested by Prof. Lyon, viz.: that the texts should rather be published in different numbers of one of the journals devoted to Assyriology. It is, to say the least, the simpler and more convenient method of the two.

Although this lexicon appeared only last April, it has already received much criticism, both favorable and unfavorable, fair and unfair.¹

A hook should, in so far as possible, be judged from the stand-point of the author, and not from that of the critic, or, to he more explicit, Delitzsch's Assyrisches Woerterbuch ehould be judged from what it professes to he, and not from what other people think it should be. The author announces that his book is to be a complete lexicon to all the inscriptions heretofore published, and to some-not ALL—unpublished inscriptions. One reviewer 2 is unreasonable enough to say in one column that the book should have been made a pocket-dictionary instead of what it is, and, a few lines below this statement, that the book is of no value because it does not contain all the words in all the unpublished and as yet unnumbered and even unwashed tablets in the British Museum. How long would we he compelled to wait if Delitzsch had not published his lexicon until all the tablets in the British Museum were classified and read? Mr. Pinches, with the assistance of others, has worked indefatigably during the last nine years to bring about this classification. And yet how many thousands of tablets remain untouched? Again, Mr. Smith should have criticized the fundamental principle laid down by the author in his Prolegomena, viz.: that the Assyrian should, in so far as possible, he explained by and through the Assyrian, instead of denouncing him because he has not filled his hook with numerous comparisons from the Arabic, a lauguage which is, relatively speaking, remotely related to the Assyrian.

Prof. Delitsch has endeavored to arrange each word under its root in alphahetical order. No one can appreciate the difficulty of this work who has not made a similar attempt. The arrangement according to stems in the other Semitic languages must be considered as mere child's play when compared to the Assyrian. Our author has, in all probability, made many mistakes in this arrangement, and he himself is the last one to claim perfection for his work. Where he was in doubt as to the stem of a word, he has frankly admitted his doubt. His theories, in such cases, have been added in smaller type and in many cases with the greatest reluctance.

The anthor, so far as we have seen, has made no direct statements as to his present position on the Sumero-Akkadian question. As far hack as the third edition of his Assyrische Lesestucke (July, 1885), he has carefully avoided the terms Sumerlan and Akkadian, preferring the more general and non-committal torm "Non-Semitic." In Dr. Zimmern's Busspaalmen, he admits that more scientific methods and more convincing arguments must be used against the Anti-Akkadists

¹ Cf. Prof. D. G. Lyon's most fair and appreciative review in the Proceedings of the American Oriental Society, at Boston, May 1896; A. S. Smith, in the Academy, July 23, 1887; E. in the Expositor, Sept., 1887.

¹ A. S. Smith, in the Academy, July 23, 1827.

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than baye heretofore been used, if the Akkadists wisb to win their points. From several indirect statements, bowever, one le led to believe that Delitzsch is gradually drawing nearer and nearer to the Anti-Akkadist school of Halévy. His remarks are still very guarded and only serve to make one inquisitive in respect to the real views of the author. All Assyriologiets would be pleased to have a plain and concise statement of hie present views on this question.

Another point, going hand in hand with the preceding, may be noticed, viz.: that the author explaine as good Semitic many words hitherto regarded as loanwords. Nothing else could be expected, after the remarks made above. Aba is placed under the stem אבר, and translated "Secretar," with the additional remark that there le no doubt that it is "gutsemitisch." Abkalln, with less emphasis, however, is also regarded as a good Semitle word-contrary to Haupt, who takes it as a loan-word-composed of ab+kailum, cf. pp. 82, 33. The author's treatment of abarakku, abrakku (pp. 69, 70) is new and interesting. On p. 72, the expressions hiti abtu, Tig. vi. 99 = "meln zerstörtes Haus" and ab-ta-a-ti, Nob. Bors. 11. 10, = "die zu Grunde gegangenen," aro explained by placing abtu and abtati under the root 73%. Mr. Smith In "The Borsippa Inscription of Nebuchadnezzar," along with a multitude of other falso derivatione, says: "This certainly means 'etories.' I think the root is ילבות ." He bad evidently paid but little attention to Delitzsch'e Assyrisches Woerterbuch before writing this article (it appeared in July, about two weeks before the roview in the Academy) or he would have noticed the derivation given by Delitzsch. Cf. also Assyr. Woerterbuch, p 109. Agurru from a etem Jik, "to surround." Delltsch distinguishes two agurru'e (as he had already done in hls "Voriesungen"), viz: agurru, 1. = "Umechlieesung," "Elnfassung," "Umkleidung," and agurru, II. = "baked clay," "bricks," always used collectively.

On pp. 119, 120, new light is thrown on the difficult word adaguru which occurs in Nimrod Epoe xi. 149. Cf. also êdlu from the stem ארל, Instead of

êtlu, pp. 150, sqq.

Many more interesting worde and references could be cited, but lack of space forbids. In conclusion, it may be said that the first Lieferung contains even more material than could have been expected. The typographical execution is splendid. It is a monumental work and deserves the kind attention of all Semitic etudents. Many will not be able to agree with the author in all that he eays, but all will recognize the hand of a master in this book. That the author's life may be prolonged until be bringe this—bis life's work—to completion should be the earnest wish of every Semitic student.

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TABLEAU COMPARE DES ECRITURES BABYLONIENNE ET ASSYRIENNE.*

The body of the very useful and much needed work before us consiste of a eyllabary giving the arcbaic and the various modern forms of two bundred and ninety-six characters, to which, in a supplement, eleven are added, making a total

1 In the Babylonian and Oriental Record, July, 1887.

^{*} A. Amiaud et L. Méchineau, Tableau compare des Ecritures Babylonienne et Asstrienne archaiques et modernes avec classement des signes d'après leur porme archaique. Paris: Levoux. 1887. 1297.

of three hundred and seven numbers. The archaic forms occurring on the monnments discovered in the plains of Chaldwa by de Sarzec are taken as a basis, and for the first time appear classified according to a certain system. Underneath the archaic form or forms of each character are ranged, in two parallel columns, the various equivalents in the more modern etyles down to the current forms, all the Babylonian styles being to the left of the dividing line and the Assyrian to the right, the distinct forms in each column being further subdivided according to their derivation from the assumed prototype. This plan of arrangement, for obvious reasons, is an exceedingly convenient one. In this way the confusion to the eye is avoided which would result from a single array of signs, and the detection of a desired character is greatly facilitated, while, at the same time, the comparison between the Bahylonian and Assyrian forms being at command, a curvey of the entire field can be more readily obtained. Reference to cuneiform inscriptions are given for every single form, with the exception of the current Assyrian and Bahylonian ones (which close the list under each number), where, of course, no references are required. In fifty-five instances (out of the three hundred and seven numbers) the archaic forms have not yet been found on the monuments, and have therefore been conjecturally constructed; but only when it has been possible to decompose the modern form into its parts, and when, for these parts, archaic equivalents exist, have the conscientious authors ventured to supply missing links in the chain. On the other hand, in twenty-five cases, our authors have not succeeded in assimilating the archaic form to a modern equivalent; and in eix cases the assimilation is marked as uncertain. Following the syllabary comes a table of the numerals in the Gudea inscriptions, also with the Babylonian and Assyrian forms, and upon these, two lists, in modern Assyrian characters, arranged in the usual order, the first of which contains such signs as are referred to in the syllahary, together with the number under which they are to he found, and the second, those that are not, the two together forming, as the preface assures us, a complete index of the cuneiform signs at present known.

We should have liked to have eeen a third list added, giving the old Bahylonian forms with their equivalents in the current Assyrian style, for the henefit of those who are passing from the latter to the study of the former, and perhaps even a fourth list giving a similar arrangement of the characters in the modern Bahylonian etyle might not have been superfluous.

An important and curious fact results from a study of the development of the cuneiform system such as is now, thanks to Messrs. Amiaud and Méchineau, placed within easy range of every student.

There was nothing which, in the early days of the decipherment, puzzled scholars so much and served to cast such suspicion in "lay" circles upon the results reached by the decipherers, as the polyphonic character of the signs. How was it possible, it was asked, that a single character should have the values "uh" and "nit," or "kal," "dan," "rih" and "lah"? We have long since ceased to wonder at this. It is rather the poly-ideographic character of the signs that may now more justly call forth our surprise. The association due to synonymity, or similarity of ideas, is of course the most important factor in accounting for the various significations which a character has acquired. In this way the sign which means strong is also used for the synonyms of strong; that for mouth may designate face, countenance, hence form, as well as to speak, command and word or order. A second factor is the association due to similarity of sound, to which the reviewer

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recently called attention in a paper read before the American Oriental Aesociation.¹ According to this principle identity or similarity in cound leads to the employment of a sign to express objects not otherwise related. Thus the character which, as an ideogram, has the value "libittu" brick, is extended to "lipittu" fence; and in the came way, merely through closeness of sound, "tukultu" help and "takiltu" apparition, are brought together; and many more the like

A third factor which le now, by the "Tableau Comparé," placed beyond doubt, ls the fusion of two, and ln some cases of three, signe, originally distinct, into one. Messrs. Amiaud and Méchineau call attention to eight cases where this procese has taken place. The eign, for instance, which has the phonetic values "už" and "nit" (No. 187 of Delitzsch'e "Schrifttafel") has two entirely distinct archaic prototypes. Now we know that "us" is the "Sumero-Akkadian" for Assyrian "zikaru" male, and "nlt," an abbrevlation of "nita" or "nitah," ie the equivalent of "ridd" stream, effusion. There seems to be no connection whatever between these two terms; hut on the assumption that the one of the archaic prototypes represents "us" and the second "nit," and that it is merely by the flowing together of the two forms in the modern styles that the two terms have been thrown together, the difficulty is cleared away. The same applies to "har" and "mag" (No. 47 of the "Schrifttafel"), for which again there exist two archaic forms. The sign "gar," "hir," etc. (No. 111), presents an interesting feature. While in the modern Bahylonian there has taken place a fusion of only two forms, in the current Assyrian the process has gone still further and a third form, for which as yet a separate character is to be found in the former, has in the latter been thrown together with the other two. But the most interesting of the instances cited is that of "ku," etc. (No. 288), which reverts to no less than four archalc forms.

On the other hand, and as a kind of compensation, we find at least one inetanco where the contrary seems to have taken place, and signs are differentiated in modern styles which in older types are not distinguished. In the case of Nos. 210 and 219 (according to the "Schrifttafel") the further back we go, the less differences do they show, and in some of the Nehuchadnezzar texts there is practically none at all; so that, although the archaic form for the latter has not yet been found, it is very probable, as our authors say, that the two descend from "a single and common primitive form." But even if this he not admitted, the forms must have been so allke as to have been mistaken for one another. In no better way can we account for the fact that the latter has so many phonetic values, "hir," "pir," "lah" and "lih," in common with the former, and is furthermore used to express such ideas as "namaru" to be bright and "nuru" light. The sign, as is known, also designates "sabu" warrior and "ummanu" army, with a corresponding phonotic value "sab" (whence "sap" and "zah"); and if we may be permitted to venture a further conjecture, it is that, in the latter sense, the sign is nn ahhreviation of "SAB" and "ZUN." A parallel instance would be No. 288, which ln the cense of "subatu," "nalbašu" dress, ecems to he an abbreviation of No. 291.3 MORRIO JASTROW, JR.,

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¹ Proceedings for May, 1887, pp. 18-22. See also Zimmern, "Busspsalmen," p. 6.
1 In the "clothing" list, V R. 14, 15, Nos. 288 and 291 are used interchangeably as determinatives.

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No. 2.

THE HEBREW TETRAMETER.

By Prof. C. A. Briggs, D. D.,

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In the Hebraica, April, 1886, I gave an account of the Hebrew trimeter, and in April, 1887, epecimens of the strophical organization of the trimeters. I now propose to give some examples of the tetrameter, and in the articles soon to follow, to consider the pentameters, hexameters, and the poems of mixed rhythm.

The tetrameters are measured by four heats of the accent, and are often divided by a caesura into two halves, with two beats of the accent in each part. I shall first give a poem of equal strophes, and then specimens of strophes of different number of lines.

1. Psalm XLVI. has three strophes with refrains. The refrain is missing in the Hehrew text at the close of the first etrophe, but I take the liherty of restoring it.

Strophe I.

אלהים לנו | מחסה ועז עזרה בצרות | נמצא מאד על־כן לא־נירא | בהמיר ארץ ובטוט הרים | בלב ימים יהמו יחמרו מימיו ירעשו הרים בנאותו יהוה צבאות עמנו משגב לנו | אלהי יעקב

The strophe is composed of three eynonymous dietichs. Four lines are tetrameters having a caesura in their midst. The last two lines are trimeters, where there is no such caesura. It is not uncommon for tetrameters to have occasional

+2

trimeter lines to make the movement more rapid, especially at the beginning and at the end of strophes. The refrain is a trimeter in the first line and a tetrameter in the second line.

Stropbe II.

נהר פלניו | ישמחו עיר־אלהים קרש משכני עליון אלהים בקרבה | בל תמוט יעזרה אלהים | לפנות בקר המו גוים | מטו ממלכות נתן בקולו | תמוג ארץ יהוה צבאות עמגו משגב לנו | אלהי יעקב

This etrophe is also composed of three eynonymous distiche. The second line is a trimeter. The last four lines are fine examples of the nse of the caesura.

Strophe III.

לכו חזו | מפעלות יהוה אשר שם | שמות בארץ משבית מלחמות | ער־קצה הארץ קשת ישבר | וקצץ חגית הרפו ורעו | כי־אנכי אלהים ארום בנוים | ארום בארץ יהוה צבאות עמנו משגב לנו | אלהי יעקב

Thie stropbe is also composed of three synonymous distichs, all tetramoters. The traditional text inserts after the fourth line אור שרך באש. This is not only a trimeter, but it destroys the uniformity of the poem by making the strophe of seven lines instead of six, and hy making a tristicb in a Psalm composed elsewhere of only distiche. This line has probably crept in from the margin as a kindred idea.

2. Psalm XIII. gives an example of gradual decrease in the lines of stropbes, the first strophe being a complaint, the eccond a petition, and the third concluding with confidence in Jahveb.

Strophe I.

ער-אנה יהוה תשכחני נצח ער-אנה תסתיר את-פניך ממני ער-אנה אשית עצות כנפשי ער-אנה יגון כלכבי יומם ער-אנה ירום איבי עלי

The traditional text omits "ער־אנה" at the beginning of the fourth line, but gives it in every other line. This omission reduces the line to a trimeter and destroys the symmetry of the strophe. It should be restored.

Stropbe II.

הביטה ענני | יהוה אלהי האירה עיני | פן-אישן המות פן יאמר איבי יכלתיו צדי ינילו בי אמוט

Strophe III.

ואני בחסרך בטחתי ינל לבי בישועתך אשירה ליהוה | בי-גמל עלי

The first and second lines of the third strophe are trimeters in order to make a more rapid movement. The caesura is evident in the last tetrameter line.

3. The Dirge of David over Jonathan, 2 Sam. 1. 19–27, is a fine example of a tetrameter with refrains. There is great difference of opinion as to its stropbical organization, due to the place of the three refrains. I am of the opinion that we have three diminishing strophes, the first and second beginning with the refrain, the latter made up entirely of the refrain itself. The refrain varies slightly. Its basis is אין נפלו נכורים, which appears in the first and last refrain in this trimeter form; but, in the second refrain, it is lengthened into a tetrameter by the addition of בתוך-המלחמה. The refrain is still further modified in the first example by being preceded by דו מלומון על-בטותיך חלל על-בטותיך, and in the last example by being followed by היהונתן על-בטותיך.

Strophe I.

הצבי ישראל! על-במותיך חלל איך נפלו נכורים איך נפלו נכורים

(a)

אל תנידו בנת אל תבשרו | בחוצת אשקלון פן תשמחנה | בנות פלשתים פן תעלונה | בנות הערלים

(b)

הרי כנלבע אל-טל ואל-מטר עליכם ושדי תרומות כי-שם נגעל מגן גכורים מגן שאול | כלי-משיח בשמן

(c)

מדם חללים! מחלב נבורים קשת יהונתן! לא־נשוג אחור וחרב שאול! לא־תשוב ריקם

(d)

שאול ויהונתן | הנאהבים והגעימם בחייהם ובמותם | לא נפרדו מנשרים קלו | מאריות נברו

(e)

בנות ישראל | אל-שאול בבינה המלכשבם שני | עם ערנים המעלה ערי-זהב | על לבושכן

Strophe II.

איך נפלו נכורים בתוך-המלחמה איך נפלו נכורים לאיך מלובתו, Refrain.

(f)

צר-לי עליך | אחי יהונתן נעמת לי | מאד נפלאתה אהבתך לי | מאהבת נשים

Strophe III.

איך נפלו גבורים איך נפלו איך (Pefrain.

If the refrains were absent or were not in their present position, it would be easier to divide the dirge into two tetrastiche and four tristlehs, each of these being complete in itself. We have marked these by letters attached to the text. The first lines of the tetrastichs (a) and (b) are trimeters; but the other lines are tetrameters, some of them with the caesura evident. The Massoretic text reduces the tetrameter lines of the first tetrastich to trimeters and the trimeter to a dimeter by the use of the Maqqeph, and in the second tetrastich makes the two closing tetrameters into pentameters by omitting the Maqqephs, but this is without regard to the rhythm.

In the first tristich (c) the tetrameters are evident with caesuras. In the second tristich (d), it is usual to attach סוריירום to סוריירום; this breaks up the two tetrameters into three lines, a trimeter, dimeter and trimeter, which is hardly likely. Moreover, hy arranging as we have done, the caesura appears in each line and the thought is stronger and better. In the third tristich (e), the caesuras are noticeable. In the fourth tristich (f), we disregard the Massoretic acceuts and restore the lines to their tetrameter form, and thus greatly improve the rendering.

I am distressed for thee, my brother, Jouathan; Thou art eweet to me, thou art very wonderful; Thy love to me, is more than the love of women.

4. One of the finest odes in the Old Testament is given in Exod. xv. It has a refrain which does not appear at the close of the strophes, hat is given apart from them. It should be placed at the close of the strophes. The strophes increase, the second strophe helug twice the length of the first, and the third strophe three times its length. The refrain is

אשירה ליהוֹה וֹ בי־גאה גאה אשירה ליהוֹה וֹ בי־גאה (אם Refrain.

The movement is clearly tetrameter, with the caesura in the midst of each line.

Strophe I.

עזי וזמרת-יה| ויהי-לי לישועה זה-אלי ואנוהו| אלהי-אכי וארממנהו יהוה איש-מלחמה| יהוה שמו מרכבות-פרעה וחילו| ירה ביס ומבחר שלשיו| מבעו כים-סוף תהמת יבסימו| יררו במצולת במו-אכן אשירה ליהוה| כי-גאה גאה 70 HEBRAICA.

The caesura is etriking in each of these lines. The arrangement agrees with the usual division of the lines, except in the second line, which is divided in the Massoretic text into two lines, spoiling the movement. Line 6 is a pentameter. We find that occasionally at the end of the stropho tetrameters are lengthened to pentameters, just as we have seen that they are sometimes shortened to trimeters.

Strophe II.

ימינך יהוה | נאררי ככח
ימינך יהוה | תרעץ אויכ
וברב נאונך | תהרס קמיך
תשלח חרנך | יאבלמו בקש
וברוח אפיך | נערמו מים
נצבו במו נר נולים
קפאו תהמת | בלב ים
אמר אויכ | אררף אשיג
אחלק שלל | תמלאמו נפשי
אריק חרבי | תורישמו ידי
נשפת כרוחך | כסמו ים
צללו כעופרת במים ארירים
צללו כעופרת במים ארירים
(אשירה ליהוה | כי-נאה נאה (מוס ורככו | רמה בים

There is no departure from the tetrameter movement in this long strophe. In most of the lines the caesura is plain. In the Massoretic text, lines 5, 6, 7 are changed into trimeters by the misuse of the $M\Breve{a}qq\Breve{e}ph$.

Strophe III.

מי במבה באלם יהוה מי במבה | גארר בקרש נורא תהלת | עשה פלא נטית ימינך | תכלעמו ארץ נחית בחסדך | עם־זו גאלת נהלת כעזך | אל-נוה קדשך שמעו עמים ירנזון חיל אחז | ישבי פלשת אז נכהלו | אלופי ארום אילי מואב | יאחזמו רער נמגו כל ישבי כנען
תפל עליהם | אימתה ופחר
בנדל זרועך | ידמו כאבן
עד יעבד | עמך יהוה
עד יעבד | עם־זו קנית
תבאמו ותטעמו | בהר נחלתך
מכון לשבתך | פעלת יהוה
מקרש יהוה | כוננו ידיך
אסירה ליהוה | כי-גאה נאה

In this strophe of eighteen lines there is a single departure from the tetrameter movement. In line 7 the Massoretic text reduces a few of the lines to trimeters by an improper use of the Maqqeph. In the last line יהור, is to be preferred to ארני.

We now have a supplementary line which seems not to have belonged to the original poem. It is just such a supplement as we often find in the Psalter.

יהוה ימלך | לעולם וער

5. The difference between the tetrameters and trimeters may be seen in Psalm LXXXIX., where there is a paraphrase of the covenant with David in seven strophes of eight trimeter lines each, enclosed in five strophes of twelve tetrameter lines. We shall give the tetrameter strophes and the opening and closing trimeter strophes.

Strophe I.

חסרי יהוה | עולם אשירה לדר־ודד אוריע אמונהך בפי כי-אמרתי עולם חסד יכנה שמים תבן אמונתך בהם כרתי בריה לבחירי עד־עולם אכין זרעך ובניתי לדר־ודר כסאף ויודו שמים | פלאך יהוה אף אמונתך | בקהל קדשים כי-מי כשחק | יערך ליהוה ידמה ליהוה | בבני אלים 72 HEBRAICA.

There are two things to be noticed in this strophe: (1) The oaesura is not very evident in any of the lines and is not present in the most of them; and (2) the four lines referring to the covenant with David assume the trimeter movement as a preparation for the long paraphrase of the covenant itself.

Strophe II.

אל נערץ כסור-קרשים רכה
ונורא על-כל סכיכיו יהוה
אלהי צכאות | מי כמוך
חסין יה | ואמונתך סכיכותיך
אתה מושל | בנאות הים
בשוא נליו | אתה תשכחם
אתה רכאת כחלל רהב
בזרוע עזך | פזרת אויכיך
לך שמים | אף-לך ארץ
תכל ומלאה | אתה יסרתם
צפון וימין | אתה בראתם
תבור וחרמון | כשמך ירננו

In this strophe most of the lines disclose the caesura. There is no departure from the tetrameter movement except in the second line of the traditional text. This becomes tetrameter by taking יהוה from the following line, so that each line will have a divine name in the order אלהי צבאות, יהוה, אל אינון.

Strophe III.

לך זרוע | עם נכורה
תעז ידך | הרום ימינך
צדק ומשפט | מבון כסאך
חסד ואמת | יקדמו פניך
אשרי העם | ידעי תרועה
יהוה באור פניך יהלכון
בשמך ינילון | כל היום
ובצדקתך ירומו
כי-תפארת עזמו אתה
וברצונך תרים קרנינו
כי ליהוה מגנגו
ולקרוש ישראל מלכנו;

This strophe has tetrameter lines mostly with caesuras, until we come to the ninth line, which is a half line. This is followed by trimeters, preparing the way for the paraphrase.

Strophe IV.

אז רברת בחזון לחסיריך ותאמר שויתי עזר על-נבור הרימותי בחור מעם מצאתי דור עברי בשמן קרשי משחתיו אשר-ירי תבון עמו אף זרועי תאמצנו

The change of movement here is quite evident. It is obscured by the traditional text at the beginning, which reads

אז רברת בחזון לחסיריך ותאמר שויתי עזר על-נבור

This is quite possible. But a study of the strophe as a whole as compared with the following strophes urges to the division of lines that I have made. We now omit strophes 6-9 which are all trimeters and give

Strophe X.

הרימות ימין צריו השמחת בל אויכיו אף-תשיב צור חרבו ולא הקמתו במלחמה השבת מטהרו ובסאו לארץ מגרתה הקצרת ימי עלומיו העטית עליו בושה

This strophe has all trimeter lines except the single dimeter in line five.

Strophe XI.

ערימה יהוה | תסתר לנצח תבער במו אש חמתך זכר אדני | מה חלד עלימה שוא | בראת בליבני-ארם מי-נגר יהוה | ולא יראה-מות ימלט נפשו | מיד שאול איה חסדיך הראשנים אדני נשבעת לדוד באמונתך זכר אדני | חרפת עבדיך שאתי בחיקי | כל-רבים עמים אשר תרפו אויביך יהוה אשר חרפו עקבות משיחך

This concluding strophe agrees with the three opening ones in being a tetrameter. Many of the lines disclose the caesuras. There is a textual change in line three, by inserting 'I'' Instead of 'I'', in accordance with line nine. The eighth line is the only trimeter. This would become a tetrameter if we inserted 'I'', the relative, as we must, indeed, in the translation. The 'I'' is used in lines eleven and twolve. One would expect it here rather than that the poet should neglect the regularity of his rhythm.

There are not so many tetrameters as trimeters and pentameters in Hebrew poetry. One of the finest specimens of the tetrameter is the Song of Deborah, which is divided into three parts, with three strophes and thirty lines in each part. These examples will be sufficient to indicate the various forms of the tetrameter. In the next number, I propose to give specimens of the pentameter.

THE TEXT OF MICAH.*

BY PROF. HENRY PRESERVED SMITH, D. D.,

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This is the first half of a new commentary on the book of Micah. The author, already favorably known for his work in Syrlac, "found it advisable to separate from the commentary proper, all that should precede as preparatory work, especially the inquiry concerning the state of the text." He had in mind to present the text-critical material in its completeness, in order to base upon it a judgment of its value and some conclusions as to the method of Old Testament text-criticism in general. After a brief introduction and a sketch of the work already done in this regard, he therefore takes up the critical material, verse by verse, judging its value in each particular case. He then sketches at length "the results of the text-critical inquiry." This text-critical part occupies more than two-thirds of the book. The remainder is devoted to questious of literary criticism, with special reference to recent attacks upon the unity of the book.

As attention is directed, just now, to Old Testament text-criticism, this book is one of real importance; for it gathers and presents a considerable part at least of the material by which the text of the Book of Micah must be settled. "Two opinions," are the author's opening words, "belong to the axioms of recent Old Testament exegesls: that the text of Micah's prophecies is a corrupt text, and that in the ancient versions we have the means of correcting it." Without discussing the use of the word axiom, these two propositions are certainly very widely held; and the present reviewer at least is fully convinced of their truth. Let any one who is fairly familiar with Hebrew try to read the book-say especially chs. I. and II .- and he will be driven to the conclusion that the text has suffered materially in transmission. The alternative is to suppose that the prophet could not express his thoughts grammatically in his own language. The text being admitted to be corrupt, it follows, of course, that the ancient versions give us the material for correction so far as correction is possible. Conjecture, to be sure, remains; but conjecture can offer no evidence except intriusic probability as it presents itself to a single mind.

Professor Ryssel now thinks the former proposition exaggerated, and the latter erroneous. In regard to the former we will not dispute with him—corruption may be more or less. He actually concedes some amount of it himself. But

^{*} Untersuchungen über die Textgestalt und die Echtheit des Buches Micab, von Lie. Dr. Victor Hyssel, a. o. Prof. an d. Universität Leipzig. Leipzig: Hérzel. 1887. vili and 284 pages. 8vo.

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it is nothing less than a misfortune that euch a scholar should take out a brief against the assertion that we have in the versions a help to the correction of the text. If he proves his point, he leaves the corroption (which he admite, in small measore at least) incurable. In fact he does himself concede some instancee where the versions have preserved a hetter reading, and these concessione alone invalidate hie argument. It would have been hetter had he not set out to do so much. The greater part of his hook is not really an argument against any use of the versions, but an argument against a victoue use of them. In this respect it bas real value. If the criticism of the Old Testament text is ever to be a ecience, it must be conducted on fixed principles, and these principles must be cettled by thorough discussion. Professor Ryssel's discussion is thorough and candid; and although I think him hiassed in favor of the Massoretie text, I think hie arguments must be carefully weighed. It eeems to me the argument would have been put in better shape had it beeo in the form of a critical text with an apparatus. It doubtless labors under a disadvantage also in appearing without the expository part of the commentary.

The author'e general remarks on the method of using a version as a source for ite text, contain much that ie good. It is no doubt true that a version may be too mechanically translated back into the language from which it was made, and so may be made to render variants that never existed. It is true also that "each language has its own characteristic modes of expression," for which allowance must be made. That the LXX., for example, renders a singular by a plural does not necessarily show that they had a plural form before them. When they copply the object or cubject so often omitted by the Hebrew, it does not always prove that they had a different text from ours. But while allowance should be made for these things, too much must not be made. The question in each case is one of probability. In Mic. IV. 2, for example, we have in the M. T. לכן ונעולה, the LXX. reads δεύτε ἀνοβῶμεν. Ryssel saye that the omiesion of the conjunction is intentional, hecause the translators took כמו as an interjection. But is it not more simple to suppose that a \ has heen omitted or inserted in one of the two Hehrew texts, especially in immediate proximity to another \ ae here? The question, as I say, is one of probabilities; and I suspect that one who knows the many chances of error which beset a scribe, will find it generally more prohable that one of these chances has influenced the text, than that the translators made more or less intentional changes in what they were trying to render.

It is necessary to keep two things apart: first, the collection of variants; second, the eelection of the true reading. Every one will agree with our author when he says that to ascertain the existence of a different reading from the one current with the Massoretes, is not to show that that reading is the true one. Of course not; but to make the comparison we need all the variante fairly before us. Prof. Ryssel minimizes the quantity of these to his utmost ability.

He seems to go on the principle that, if hy any ingennity or refinement (perverse or otherwise), the translators could possibly have twisted the text into the meaning they give, we must not assume that their text was different from ours. For example, he ascribes to the versions frequent alterations on account of the parallelism. But when we reflect that the parallelism of members is hy no means one of the prominent features of Micah's style, and that, even in the Hehrew poetry, attention has been directed to it, so far as we know, only within the last hundred years, we must feel that he is ascribing to the translators more knowledge than they actually possessed. The simple alternative here also is to suppose that the original parallelism has often been obscured by the carelessness of scribes.

In order to admit as few variants as possible, the author makes many assertions in regard to the versions which are not susceptibls of proof, and where the possibility at least always remains that a variation in text existed. It would have been better to err the other way, and to have counted the possible variant. At the risk of becoming tedious, I wish to consider some of these assertions. At the very beginning we find: "The LXX. changed the opening words דבר יהוה ריה, choosing the more historical phrase which is very common in the Old Testament (ויהי דכר יהוה)." He adds: "The LXX. certainly had the ordinary text before them." The evidence is certainly the other way; and if an intentional change has been made, it is more probably one that conformed the opening words to the ordinary titie, than the reverse. In I. 2 we have ______, for which the LXX. gives λόγους—"It is most probable that the translator inserted λόγους, which he thought to be necessary......and then neglected , especially as he translates the following כולאה loosely by and marrey oi to airy." But the difference between the two cases is world-wide; the second case is a fairly exact translation, the former is no translation at ali. Even if the author's ingenious hypothesis could be proved true, it would still leave us a variant; for the testimony of the LXX. would be against the existence of at all.

In 1.5 the common text has: "For the transgression of Jacob is all this, and for the sins of the house of Israel. Who is the transgression of Jacob? is it not Samaria? and who is the high places of Judah? is it not Jerusalem?" The word [Indicated] (high places) is, to say the least, surprising. The LXX. has duapria eleave. Ryssel remarks (p. 15): "Although the LXX. and Peshitto translate as though they read [INDIT], yet this hypothesis is not absolutely necessary, because this translation may be explained on the theory that perfect parallelism was aimed at......From the translation of the Targumist who paraphrases (Where have sinned—IDIT—those of the house of Judah?), on the other hand, we may conclude that the reading [INDIT] was found in MSS. along with the reading of the text.....That two [Hebrow] MSS. have [INDIT] 'D) on the margin is of no importance whatever." As will be seen, the author will decide against the M. T. only in case of absolute necessity, ignoring again the fact that textual criticism is a

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matter of probabilities. On the side of אנור, we have LXX., Peshitto and the Targum; for ae between the two readings in question, the Targum certainly favors this one. While now we may suppose Peshitto influenced by LXX., the Targum is entirely independent of it. We have the concurrence of two witnessee against one, and even that one has traces of the original reading in the marginal notes cited by Prof. Ryssel. Prof. Ryssel argues against the probability of מונים במונים. But it is probably not a case of derivation of one of these from the other, but of מונים ליים, which is testified by the two principal witnesses, LXX. and Targum.

Ia I. 10 we read בנת אל תגירן, for which LXX. has of iv Yèt μη μεγαλίνεσθε, which, of course, points to תנרילן. The Peshitto reads rejoice not (תנילו). Yet Prof. Ryssel says "it can scarcely be supposed that the translators found these readings in their text." How we can suppose anything oise is difficult to see: הניך is a very common word, with which, therefore, the translatore were perfectly familiar. Considered by itself, the phrase in which it occurs is perfectly intelligible, the translators had no need to improve it by conjecture. In fact, we can think of no reason why they should translate as they did, except that they read in their text the worde they respectively rendered. Dr. Ryssel suggests that it is a case of indistinct or faded writing, in which they were obliged to guess at the word. But if this is so, it does not authorize the conclusion that "אוררן is certainly the only correct reading." The existence of three variants makes the supposition of indistinct writing very plausible; but if this be assumed, why ehould the latest reading of all (as to its testimony) be assumed to be original? The author asserts that the words are borrowed from 2 Sam. 1. 20; but how does he know that? Would not a ecribe be influenced by that passage to change this one into conformity with that, rather than the other way? These questious show, I think, that Prof. Ryesel has not clearly thought out the process of manuscript transmission.

The very difficult passage, beginning with this verse, gives occasion for discussion in almost every word, and the text is evidently corrupt—perhaps hopeleesiy so. Ryssel discusses the variant readinge (or variant translations) at considerable length, and gives on every page evidence of hie learning and industry. But his results as to the correction of the text are the same as above. He gets no real help from the versions. We shall be curioue to see what he will make of these verses in the positive and constructive part of the commentary. In contrast with his conservatism as regarde the use of the versions is the freedom with which he occasionally uses conjectural emendation. In regard to the words last discussed (verse 10a) he says (p. 22) "all these facts lead to the conjecture that the words were originally written on the margin to point out that the paronomasiae of the following verse were constructed on the scheme" of 2 Sam. 1. 20. In like manner the following three words "are to be erased as spurioue." Two

thirds of a verse then are erased on supposed internal evidence alone, against the testimony (to their existence at least) of all the versions; while the testimony of the versions, however strong, is not admitted.

The anthor's method is, perhaps, sufficiently characterized by the examples already given. It is, at any rate, fairly represented by them. Everywhere he finds that a different reading (from the M. T.) "can scarcely he thought of" (p. 43); he finds that the difference in the versions "only shows that they tried, with more or less success, to understand and render the text "(p. 53); "the LXX. changed the piural masculine into the feminine singular, because they had in mind the people of Israel" (p. 55); "the translation of the LXX. of course [naturlich] does not go back to a different reading" (p. 58); "it is easily seen that the LXX. thought necessary to read משאר instead of אניין, while the converse is not supposable " [undenkhar] (p. 62); in v. 3 the LXX. perversely " inserted an and (in one place) hecause they began n new sentence, and omitted the before because they joined this to the preceding words; here, then, the LXX. seem to have the M. T. before them" (p. 85). This example is instructive enough to dwell upon a moment. The pivotal point is in the words אלהין וישכן, where LXX. omit). As will be seen, the preceding word ends in the same letter. In such a case the insertion hy error is more probable than the omission. Add to this that the structure of the verse is more regular without this and:

> "And he shall stand and pasture in the strength of Jehovah, In the glory of the name of his God they shall dwell: For now he shall be great unto the ends of the earth."

Certainly one would say, if the admission of the versions is ever allowable, it is allowable here, not only as testifying to the existence of a variant, but as having preserved the original reading and construction.

Without giving a number of similar assertions which I have marked, allow me to notice what I suppose to he the root of the difficulty—a lack of clearness as to the origin and value of the Massoretic text. Of course I do not desire to undervalue that text, and have always guarded myself against extravagant statements of its faults. That it has faults is now generally admitted. Prof. Ryssel's statements lead logically to the conclusion that it has no faults; or if it has any, that we are poweriess to correct them. In one place he uses the following language: "The text[of the LXX.] is more corrupt than the Massoretic, and this is explained by the fact that, at the time when the Greek translation was prepared (third century B. C.), as yet no care had been given the Bible text, and no firm tradition had arisen concerning the text and the exposition—such tradition as by then existing

¹ Prof. Ryssel rejects the current translation of 100 (= 1000 in Abb(n), on the ground that Micab has a distinct geographical situation in eye, naming only Judaite localities. He does not recognize (or does not state) that a reading found in some MSS, of the LXX.— $E\mu\beta\alpha\kappa\kappa\mu$ would point to a Judaite locality—Bochim.

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means was able to collect valuable material which benefited the later versione. Besides, the numerous variations of the LXX. are explained, not properly by a different type of text, but hy imperfect comprehension of it. This was the immediate coneequence of the fact that the text was less exactly fixed, in that, hesides the vocalization (which indeed was later then the other versions, but was partially replaced by the Jewish tradition), the vowel letters were frequently lacking; end further, the familiarity with the contents of the hibitial hooks, and even the knowledge of Hehrew, since it was no longer a spoken language, certainly did not stand as high as later, in the time of the Jewish academies in Palestine, and again in Bahylonia, which [academies] assisted the fixation of the text by vocalization, probably also the targumic and Syriac translators, certainly [nachweisbar] also Jeromo" (p. 185).

I think I have rendered this aentence with tolerable correctness, though I confess it does not seem perfectly clear. The question it raises is this-Has the author any clear idea of the origin of the M. T.? He speaks of that text as fixed by tradition at the time of the vocalization by the Massoretee. He knows that at an earlier period the text was not yet fixed in this way, and was less furnished with yowel letters. Now it would seem to be obvioue that the later fixation cannot claim any advantages over the earliest unfixed text, except as a commontary is an advantage. The commentary tella us what are its author'e views of his textthe punctuation tells us what its authors supposed to be the meaning of the text. In neither case can we be excused from ourselves going back to the (consonantal) original, and consulting every other commentator (such are the early versions also), giving preference to the one willch on internal grounda hest interprets his author. Prof. Ryssel says that the Old Testament booke went through a time when the text was less carefully treated than later. In that period it suffered corruption. Later the Jewish ecribes treated it with greater care and fixed it in its present form. But what was it that they so carefully fixed and preserved for us? Evidently a text which had been previously corrupted. But where it was corrupt had they any certain means of restoring its earlier etate? Evidently not. For it ia one of the axioma of the text-criticism that the original reading can be restored when preserved in one of the various readings in our possession. Text-criticism as a ecience must work with variants, and these notoriously the Massoretic editors had not. The most these editors could do was to hand down the text as it came to them, without further change. Their fixation of the text embedded a tradition also which had confessedly grown up after the time of careless transmission. Such a tradition has doubtless great value, but ite value is secondary to the earlier tradition embodied in the LXX. The earlier in point of time must be better. According to Prof. Ryssel the later MSS. of the New Teetamont must be the most valuable. In them, too, we bave a text fixed by tradition. But it bas long

been recognized that the tradition must be disregarded, and that the earliest documents have the greatest weight.

It seems then that our author labors under a false impression in the weight he gives to the M. T. This is perhaps indicated also by his respect for Jewish "anthorities." In one case we have a verh now pointed as Piel, which three of the versions give as Pual. The reading as Pual is found also in Hehrew MSS. (nine in number) and editions. In favor of the Piel as original and correct reading (says Prof. R.) we have the hest authorities (cf. Norzi), Ibn Ezra, Kimchi, Ibn Ganach and others. How these authorities knew the original reading is the queation. That their reading is correct, according to the decision of the punctuators, is a very different matter.

One other point may be hriefly mentioned. Prof. Ryssel gives rules for the criticism of the Old Testament text. The third of these rules lays emphasis upon the commonplace that the more difficult reading is to be preferred. It is greatly to be regretted that the author did not more carefully analyze some cases, in order to ahow us what he understands by the more difficult reading. The reading which gives us nonsense is really more difficult than another which makes sense; the ungrammatical reading is more difficult than the grammatical. The fact is, the rule has only a qualified value. It applies to one class of cases—where a less common word has been replaced by one more familiar. Here it is intrinsically probable that the more familiar word has taken the place of the other. But these cases are not a majority hy any means. The corruptions of the text which arise from a scribe's carelessness (interchange of similar letters, homeoteleuton, repetition of letters, omission of words), from the influence upon his mind of parallel or similar passages, and from the illegibility of MSS.—these make up a considerable majority, and in regard to these the canon is of no use. If we are to have a general rule, it ought to he stated in the form given it by Westcott and Hort-"That reading is original which will account for the exiatonce of the others."

The space already occupied will not allow me to consider Prof. Ryssel's essay on the genuineness of the Book of Micah. The length of this notice will testify to my interest in the subject of text-criticism and his discussion.

THE NESTORIAN RITUAL OF THE WASHING OF THE DEAD.

BY ISAAC H. HALL,

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One of the manuscripts recently acquired by the Union Theological Seminary in New York, consists of "The Service of Obsequies;" or, as stated in the colophon, "The Order of the Ohsequies of Every Class, Men, Women, Youths, and All Ages and All Conditions." It treats of each class separately, giving rituals and rubrics, sometimes merely referring to other hooks for the words of a Scripture passage, a dirge, a response, etc., and sometimes giving them at length. manuscript is on paper, 14S leaves (296 pages), in quiniones, bound in heavy hoards covered with leather, but now somewhat dilapidated. Size of hook, 9 x 7 x21 inches; of written page, 6 x 41 inches; about 19 lines to the page, running clear across, or in only one column. It is written in a heautiful Nestorian script, pretty fully pointed, with abundant rubrication, and somewhat ornamented here and there. The book was finished, as the colophon says, in the year of the Greeks 2046, on the 5th day of the month of Ab, on the 4th Tuesday of Summer; which corresponds to Tuesday, August 5th, A. D. 1735. It was written in Targawar, in the village of Darband, hy Priest Warda, son of the late Lazarus, one of the sons of Mar John, hishop of Adorbigan.

At the beginning of the book is the "Ritual (or Custom) of the Washing of the Departed," which has proved so interesting to those who have heard it translated, that it seems proper to send a copy of the text and a translation to Hebraica. In copying the text, most of the points are omitted, since the matter is clear enough without them. The following is the text. It occupies a few lines over three pages of the manuscript.

صمح بنا با مناد . دهمه صديدها بعدها بدهم معمده معمده اعتمد بهن بنا با مناد . دهمه ومنده اعتمد بهن بدا معمل حده حده حده دهم حدة معمل حده مدهم المحمد المعمد المعمد

ول بسيبًا أوه لا خصب معدا . إلا علمهم عرضه على زمم دوها حميكم . وجي مدمعهم المره ومدمد خومد حنيكة . والمره ومدلا مدمد والمكسب كمميدا مع بمعده . إلا نضم منتا حكمة بعميدا مع كدن وهن بعدي ه. مأف كميده حهممده مع علمه برقم . درمد ورفع معلم لماده . وعي منعمهم تهده مدم مع معترمه . . وعي نعمم وأده والمعلى كدن. وهوه واسد خم حمده مرمسا محموا خم حرومده ومعلى مدو واحمد سعودهد . ضعض هم علاقه، معدم هد علق استداء عدم به بدوك حصده وال عدد وحده وال قاموا علادها والحدم وسعده وحده ومن . وأم الموا رك رحمه يعط رحم خلك مه ا حصوصا مر سد ، حم تحكملم حصول ال سموط شه ، وحدد حدة وزيا ولخوك كعدوها . اسر لحصا وسمومدا معدا الكامامين ، إن اب سر من سيتان المان الدوس ، البر إمام موا عدمعمدا حكم المعدا الكواسم كمصراه وهذا والمعميات كم كديم الدا وهود الكون عدمه منعدًا ومعه المعمور معدد المعمر الما المعمر المار عذبكا طمطمي الم وصف علمها بدنتها . ومنا بطعمع كم طمني قال راه زما هده المه عرضا الو رفعه مخطا حصدا . هو نعمه حور مع معمدا . هو المعمد حور معمدا . هو المعمد عدم حدا معمدا . هو المعمد عدم معمد حدا موحدا موحدا موحدا موحدا موحدا معمدا موحدا معمدا موحدا . معمدا موحدا موحدا معمدا معمدا موحدا معمدا . معمدا . المعمدا معمدا معم

TRANSLATION.

"In the name of the Living One who dieth not, we write the Ritual of the Washing of the Departed.

"1st. They set towards the East the face of the departed, and when they require to wash him, they sign him between the eyes [idiomatic for on the forehead] with the sign of the cross. Next they wash his head and his face and his whole neck as far as his back [i. e., the back of the neck at its base], according to the Redemptive Word [referring to another part of the Ritual]. And then they wash his right hand as far as its elbow, also his left hand in like manner. Next they make him sit, and dash water upon his right shoulder, and they wash his whole side as far as to his knees; in like manner also his left side. Next they lay him upon the spine of his back, and wash his bed [unloss and is a mistake for and is "belly"], and all his members. And then they lay him upon his face, and wash his feet from the knees downward. And then they make him sit, and take water in a platter, and dash it upon his head three times, and they clothe him in white garments, as in the days of his wedding.

"But if he be a monk, they do not in that manner, but they wash first from his head as far as his back [see above]. Then they wash his right hand as far as its elhow, and his left hand likewise. But they do not strip off his [monk's] garment from his body, but they dash water upon the garment outside, and the one

who is washing him rubs his garment upon his body on all sides, until the water [runs off] very clear. Next they wash his feet downward from his knees. Then those who are present go out, and a familiar friend [lit., and he who has boldness toward him] remains with him in his place, and, after his fellows have gone out, strips him of his clothing, and dresses him in other clothing. But it is not right for him to bring in a cress with him, not at all, hy any means; that he may not follow the fashion of those who covered up our Lord's cross [i. e., the worldly hypocrites].

"And know this, too, that in the rank in which he used to go to the altar while living, in that [rank] they shall let him enter the grave. If he were a monk, without grade to go in to the altar, according to the rank of his monkhood let them thus hring him in. But if he he one out of many, a light, according as he used to stand in the service of the church, let them thus hring him to the grave.

"And while they are washing the departed, whoever he may he, they say over him the mauthbhê (i. e., kathisma) of the washing, performing it in the house of the departed, or upon the roofs, or if they have no place, in the church; according as it is written in the Order of the Departed.

"And when they carry him out, they begin the qalê of the way, and let his head he foremost, as it were leaving peace to the household. And when they go out from the village, they put the hier in a pure place, and they perform fully three 'ûnîn. Then they take him up and bear him, with qalê and shûchlâphê, and the priests and the people preceding him, until they come heside the grave.

"And when they begin the qala of the npproach, Maran athâ, they make the hier pass first, and the priests and people after the hier, until they come to the grave. And they lay the departed on the right hand side of the grave, the priests remaining at his feet with their faces toward the grave.

"And when they have finished from the paşêqâ three 'ûnîn, they lower the departed into the grave. And when the paşêqâ is ended, the priest throws a little dust in the grave, but not in the form of a cross, as foolish people do; and they hury completely the dead. And pray [ye] for the sinner."

Respecting the technical terms which I have not translated above, the mauthbhé, "sessions," "seats," is equivalent to the Greek kathisma, meaning originally that part of the service during which the people sat. The qala, "voice," and the shūchlāpha, "variation," are respectively the prayer or hymn, generally the latter, and the sentiment used in connection or in alternation with it; or, perhaps "chant" is a better rendering for hoth. The "qala of the way" ie, in effect, a processional chant. The 'ûnaiâ (plural in this MS., 'ûnaîn) is an anthem with responses, or antiphonal. The paṣôqa appears to be the "conclusion;" varying greatly for different classes of people, and comprehending several divisions which hear eome of the names above given,

along with others. These technical terms would be hatter understood if there were space enough to introduce a fsw samples.

The text above given is repeated piecomeal, in the shape of rubrics, at the appropriate places in the manuscript, except that which relates strictly to the washing, which occurs nowhere else in the book.

The ritual for the burial of priests was translated into English, and published by the Rev. George Percy Badger, in his "The Nesterians and their Rituals." In another connection he mentions the fact that directions for the washing are given; hut does not translate them.

ON THE SEPARATION WHICH MAY TAKE PLACE BETWEEN THE SO-CALLED DEFINED AND DEFINING NOUN IN ARABIO.

Philippi defines the grammatical nature of the construct state in Semitic languages as follows:

"It is connecting, in the closest possible manner, one word with another, and shows itself in the one following the other immediately and inseparably, in the shortening of the first noun, and in the fact that, when the second noun is defined, the first is also defined by lt."

The chortening of the first noun le sbown in Arabic by the loss of the Tenwin; in Hebrew, by vowel chortening. To show the effect of the defining force of the second noun upon the first, the following example may be adduced. If I want to eay, in Semitic languages, "a daughter of the king," defining king, but leaving daughter undefined, I cannot nee the construct etate; e. g., بُنْتُ ٱلْمَلِك can only mean "the king's only daughter," or "the king's daughter to whom we have referred." "A daughter of the king" must be rendered بنْتُ لَلْبَلك "a daughter to the king." With respect to the point upon which Philippi justly lays stress-"inseparable and immediate sequence"—there are some remarkable exceptions in Arabic. Such exceptions come under the category of the "separation" which takes place between the مُضَافَي "attached word," "first word," and the "word to which It is attached," "second word." Reference is made to these cases of separation in Wright'e Arabic Grammar, vol. II., § 90. It may, bowever, be interesting to the readers of Hebraica to see how the matter is treated by a native grammarian. The following ie a translation from the celebrated "Watch-fire" نار القرى of the late Nasif Al-Yazigi:

T.

وَفَصْلُ مَفْعُولِ المُضافِ مُطْلَقَاى أَوْ ظَرْفِيْ بِيرِ اختيارًا نُطِقَا
"And generally the separation by the مَفْعُول of the مُضَاف or by its طُرْفٌ noun of time or place' may be used freely."

[:] The name of the author of this article has been lost. It will be announced in a later number.

That is to say, that in the Arabio language cases occur of the separation of the مُضَافَ from the مُضَافَ إِلَيهِ by means of the مُضَافَ مُضَافَ مُضَافَ مُضَافًا مُضَافًا مُضَافًا وَ مُضَافًا مُضَافًا وَ مُضَافًا وَ مُضَافًا مُضَافًا وَ مُضَافًا وَ مُعَالَى اللهُ عَلَيْهِ وَمُعَالًى اللهُ عَلَيْهِ وَمُعَالًى اللهُ عَلَيْهِ وَمُعَالًى اللهُ عَلَيْهِ اللهُ عَلَيْهِ اللهُ عَلَيْهِ اللهُ عَلَيْهِ عَلَيْهِ اللهُ عَلَيْهِ اللهُ عَلَيْهِ اللهُ عَلَيْهِ عَلَيْهِ اللهُ عَلَيْهُ اللهُ عَلَيْهِ عَلَيْهِ اللهُ عَلَيْهِ اللهُ عَلَيْهِ عَلَيْهُ عَلَيْهِ اللهُ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلِيْهُ عَلَيْهُ عَلِيْهُ عَلَيْهُ عَلِيهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلِي عَلَيْهُ عَلِي عَلَيْهُ عَلِي عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلِي عَلَيْهُ عَلَي

مُضَاف إِلَيهِ and the مَصْدَر is a مُضَاف إِلَيهِ and the مَصْدَر is a مُضَاف إِلَيهِ and the مُضَاف إِلَيهِ is its مَضْعُول With respect to separation by the مَفْعُول or object we find the following line of the Ragiz:

"Hs cuts down the grains of the full ears in the fields as the Miblags cut down the cotton." That is to say,

As an example of separation by means of the die we have the words of the poet:

"After she had seen him who bated thee she hurst into tears. What a man is he who to-day rebuked her!" That is to say,

And in the merely verbal annexation (إِضَافَةُ ٱللَّهُ طَيِّةً السَّمُ the مُضَاف المُصَاف الصَّافَ السَّمُ when a numen agentis is separated from one of its objects (ths مُصَاف إلَيهِ by another of its objects, as in the saying,

"And he who approaches thee is certain of riches, while others than thou withhold their benefits from the needy." That is to say,

Or the نَصْلُ in such an annexation can take place by means of the غُونًا, as in the saying of another,

"Satisfy me with good, that I may not become with my eulogy like him who one day chiselled a stone with a broom." That is to say,

¹ Wright's Arabic Grammar.

And you already know that an attracted word (ship), with the particle which attracts it, is in every respect like the taarfnn, and through this we have the saying of the poet,

"These too are the hrothers in hattle of him who has no hrother; when he fears on any day a hlow from the sword he calls upon them." And the saying of another,

"Behold, thou art accustomed to patience in the battle; thou burnest with it whoever opposes fires to thee."

And all this may be used freely, in opposition to him who says that it can only be employed قررو to satisfy poetical requirements. (Here Al-Yazigi agrees with Th. Malic in his Alfiyya.) Moreover, it occurs in prose عَنَدُ . We have the reading of some.

"And the killing of their children by their companions was made to seem good to many idolaters."

"And do not think that God changes his promise to his apostles."

And the saying of some of the Arabs,

"Leaving the soul alone one day with its desires is an advance towards its destruction."

And they allow a separation to take place by means of an oath, as Alkisae relates, according to one reading,

"This, by God, is the slave of Zaid."

An oath $\binom{6}{5}$ is of the essence of a tsarfnn, since it is an attracting word $\binom{9}{5}$ with its attracted word, and separation is easy by means of it when the mudafun has no $\binom{9}{5}$. And know that this separation is restricted to

those cases where the mudaf 'ilaihi is not a pronoun; for then of necessity the two must be joined together, and faslun is impossible. Separation has also taken place when the mudafun is a مَصْدَر and the mudafun 'ilaihi its object by means of the agent of the مُصْدَر, according to the saying of the poet,

"We have not seen a medicine for love, nor have we lost a lover who has been conquered by passion."

This, however, is peculiar to poets, the opposite of the separation between the masdar and its agent, examples of which we have already had. For the failun virtually precedes; and if verhally it follows, it is still as if the mudafun were inserted with its failun.

H.

"And the separation by an adjective may be employed when poetical necessity demands it, and a vocative also occurs for a like purpose; but both are seldom used."

As an illustration of faslun by means of an epithet, we have,

نَجَوْتُ وَقَدْبَلَّ ٱلْمُرَادِيُّ سَيْفَهُ . مِن آبْنِ أَبِي شَيْمَ ٱلأَبَاطِمِ طَالِبِ
"I escaped, hut Al-Maradi had already welted his sword from the son of Ahu
Talib, the chief of the valleys."

That is to say,

And hy means of a vocative, as in the saying of another one,

"The agreement hy Caah with Bujeir saves thee from the hastening of destruction and from remaining forever in hell."

That is to say,

Both of these are said to bo بَالْضُرُورَةِ; for neither the phrase شيع الأَبَاطِعِ nor the vocative مَعْبُول is a مَعْبُول to the madainn.

¹ Irrespective of the faslun the construction in this sentence is not easy. See for illustration of it Wrigt, II., \$270, 8, p. 60:—

The faslun can also take place by means of a condition, as in the saying of some,

هَذَا غُلَامُ إِنْ شَاءِ ٱللَّهُ أَخِيكَ

"This, if it please God, is the elave of thy brother."

And also by means of an extraneous maf'ul or tsarf, as in the words of the poet,

"She waters generously ber toothbrush with the moisture of her saliva, just as the Rasaf holds back the water of the mountain."

Or the saying of another,

"Just as a hook was written one day by the hand of a Jew, writing the lines nearer or farther from one another."

In the first instance the general order would be,

In the second instance the order would be,

The faelun, however, is little in use, and its imitation is to be avoided, القياسر ; for the mudafun 'ilaihi is really part and parcel of the mudafun; and therefore faslun between them is strange, except that the faslun hy means of ma'mulun is easier owing to the connection between it and its agent. Therefore they have permitted this extensively.

TWO CRUCES INTERPRETUM, PS, XLV, 7 and DEUT. XXXIII. 21, REMOVED.

BY PROFESSOR GIBSEBRECHT.

Greifswald.

I. PSALM XLV. 7.

The following exposition has, perhaps, a general interest because the passage helongs, on account of the use made of it ln Heb. 1.3, 9, to the more familiar ones of the Old Testament. Now, in reference to the following verse, the view is already somewhat prevalent that it is altogether false to translate by addressing the (messianic?) king, "Therefore hath anointed thee, O God I thy God," etc. For, in this and the remaining so-called Elohim Psalms, the original "Therefore hath anointed thee Jahve, thy God," etc.

"Therefore hath anointed thee Jahve, thy God," etc.

This consideration has led me to an easy and, as I believe, also correct emendation of the previous verse, which the Epistle to the Hebrews translates, according to the LXX., "Thy throne, O God, endureth from everlasting to everlasting." It seems to me that there is no doubt that (as also Olshausen asserts) grammatically the translation of the LXX. is the only correct one, and would have to be unconditionally accepted if there did not arise against it the weightiest material difficulties. When Hupfeld, over against this, takes אלהים as a genitive to 7ND, and regards this construction as entirely unobjectionable, it appears to me that, in this case, this philologist, at other times so skillful, showed some buman weakness. Aug. Müller, on the contrary, expresses bimself in his Hebr. Schulgrammatik, p. 225, rightly with caution on the construction here accepted by Hupfeld, according to which a suffix can enter between the construct state and its genltive. The proofs cited for this by Ewald and others, all succumb to wellgrounded objections; cf. the LXX. to Ps. LXXI. 7 and Lev. XXVI. 42; the text of Cornill to Ez. xvi. 27; the parallel verse, Ps. xviii. 83, to 2 Sam. xxii. 88, for Lev. vi. 8; the old versions, etc. The forced conjectures which Olshausen has made for the correction of this difficult passage, have no real positive value, but only the negative import of pointing out the seat of the evil. Olshausen rightly misses a verb.

Starting from these facts, I venture the following conjecture:

1. As often in the Elohim Psalms, so here also אלהים bas been written by a reviser to take the place of a יהור.

¹ Translated from Zeitschrift fuer die alttestamentliche Wissenschaft, Hft. 2, 1887, pp. 290-298.

- 2. Yet he erred in his zeal to remove the unpronounceable name of God, and corrected a יהיה instead of a אלהים into.
- 8. If, accordingly, the text originally read, כְּמַאֵּךְ יִרְיֶה עוֹלֶם וְעֵרְ , there is here not only the removal of אַלְהִים, hut also the addition of a yerh.
- 4. This reading is supported by a parallel passage, 2 Sam. vii. 16, בסאך 16, דולם לדיה נכון ער-עולם ; cf. Lam. v. 19. For the use of עולם as simple accusative there may be compared Ps. xlviii. 15; lii. 10; lxi. 8; lxvi. 7; lxxxix. 2, 3, 38; civ. 5.

II. DEUT. XXXIII. 21.

If now there is anything clear, it seems to me this, that the LXX. did not know our text. If at least מֹבְעְלִידְעִי, as is generally accepted, is to be a translation of סְבְּוֹן וְיתֹא , then the following סְנִיקְעְלִינִי מְנֵּם is evidently not = מַבְּוֹן וְיתֹא סְבֹּוֹן וִיתֹא Dillmann is certainly right in his conclusion. Now it seems possible to me to get the LXX. text with the greatest ease hy transposition of מְבָּנִוֹן בָּאנִי עָנִי , מְבֹּנִין בְּאנִי בְּאַנִי בְּאַנִי בְּאַנִי עָנִי , בּאנוֹן בּאנִי בּאנוּ באנוּ באנוּ

In the preceding part of the sentence, the LXX. restored, indeed, the subject according to the sense, hy means of אינ ייני אַניס אַיִּיס. Yet, out of their text, we can get with certainty a הלקת הלקה מהלקה מהלקה מהלקה פולאות הלקה מהלקה מהל

"And he chose for himself the first part [viz., the land east of the Jordan];
For this the leader appointed for his inheritance
When the heads of the people assembled themselves."

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Or we might read בְּיִלְקֹה מְחָלְקוֹה מָחָקָק changing בְּיִרוֹמָק,

"And he chose for himself the first part [the land east of the Jordan];
For there his portion was assigned him
When the heads of the people assembled themselves."

At all events, it seems to me that, hy following this conjecture, the fearful groping and essaying with and oxpositions, will cease.

THE ARRANGEMENT OF THE WORDS IN THE HEBREW NOMINAL SENTENCE.

BY C. ALBRECHT.

All languages distinguish between verbal and nominal sentences, according to the different parts of speech which can form a predicate. The former is a sentence in which the subject is (virtually) a nonn and the predicate a finite verb; the latter is a sentence in which the subject, as well as the predicate, are (virtually) nouns. When such virtual nouns, in the position of subject or predicate, are represented by independent sentences, we have a compound sentence. Accordingly, the difference in the kinds of sentences rests on the different parts of speech in the predicate. As nouns can indicate only rest, continuance, fixedness, etc.; and verbs, motion, action, development; so the nominal sentence describes, or gives to the subject, an abiding attribute or condition; and the verhal sentence expresses a movement or the development of an action, or say a condition (in case of neuter verbs).2 In reference to the arrangement of the words in the simple nominal sentence, which has not been accurately ladicated in any grammar of the Hebrew language, but, on the contrary, often even falsely stated, I have, in comparison with the Arabic and Aramaic, arranged tables which embrace the entire Old Testament.

The result of it is as follows:—In the nominal sentence the chief emphasis rests on the subject, and the chief interest attaches to it as the object which is thought of as being in a position or condition or as provided with an attribute. The regular arrangement of the words in the nominal sentence of all Semitic languages is, therefore, subject-predicate; not regarding, of course, the arrangement of words in poetry, which here, as in most languages, takes more because. In Arabic this rule is more easily recognized, and has therefore, generally speaking, been always rightly understood; but in Hebrew and Aramaic it is

¹ Translated from Zeitschrift fuer die alttestamentliche Wissenschaft, Hft. 2, 1887, pp. 218-224.

³ In this definition of the Semitic nominal scotence, account has not been taken of the exact but unscleotific statements of Archic grammarians, which correspond only in part to the above. Cf. "Ajrumiyyah," ed. Trumpp, München, 1876, v.. \$ 46 seq.; "Mufassal," ed. Broch, Christiaois, 1859; and on this, "Belträge zur Erklärung des Mufassal" von Trumpp, München, 1878, 1834, \$ 24 seq.; "Ueber den arabischen Salzbau nach dem arab, gramm." von Trumpp, Mönchen, 1879, 11. Theee are followed by Caspari-Müller and Gesenius-Kautzsch, while others still treat nominal and verbal sentences together; so Ewald, Uhleman, Winer, Näglesbach, Müller, "Hohr. Schulgrammatik," \$5 497-504, Eng. translation, \$125 seq., Hollenberg, \$45b. The correct definition Nöldeke gives in his "Syrische Grammatik," \$200 seq.; so also Stade, "Hehr. Gram.," \$201 (cf. \$199a), hoses upon it the explanation of formation of the Hebr. verb. Io regard to others, everyooe who lectures on Hehr. grammar and syntax, gives it, no doubt, as I, for example, heard it from Philippi-Rostock.

more difficult. We will consider in particular the arrangement of words in the Hehrew according to the different parts of speech in the predicate:

A. The predicate is a substantive.

Rule: The arrangement is subject-predicate; e. g., Gen. XIII. 10.

Exceptions:

- The substantive as predicate must precede when there is a special emphasis on it, so as to make it prominent to the eye and to the ear; e.g., Jud. xvin. 29.
 - 2. The euhetantive as predicate may precede.
- a) If the subject is a pronoun. This latter rule, of which we find as yet no trace in Arabic, goes through all other Semitic languages, and that quite naturally, for the person, here assumed as generally known, excites less interest than that which is said of him; e. g., 1 Sam. xv. 29.
- b) So as to avoid the harshness (nachklappen) of its following a subject which consists of several words; e. g., Exod. VI. 14, 15.
 - c) In the case of a question; e.g., 1 Sam. xvi. 4.

The arrangement is freer in poetry, where, on account of chiasm, with special frequency, the predicate precedes in one member and follows in the second or the reverse; e. g., Ps. XLVI. 8, 12.

B. The predicate is an adjective:

Rule: The arrangement is subject-predicate; c. g., Gen. II. 12.1 Exceptions:

- 1. The adjective as predicate must precede when there is a special emphasis on it. This is especially often the case when the adjective is a comparative; e. g., Gen. III. 6; IV. 18.
 - 2. The adjective as predicate may precede:
 - a) When the subject is a pronoun, cf. A. 2. a.; e. g., Exod. II. 2.
- b) So as to avoid harshnese (nachklappen) whon it would follow a subject consisting of several words; e.g. 2 Kgs. xx. 19.
 - c) In case of a question; e.g., Num. xiv. 8.

While elsewhere in Arable the rule for the errangement of the words (viz., subject-predicate) is strictly carried out in the nominal sentence end exceptions occur only singly in interrogative sentences, when the predicate is to be made especially prominent, when the subject is

The regular arrangement must take place: 1) when the subject is a prenoun, e. g., Sura 11.4; cr. 5; or 2) when the predicate is limited by $\int_{-1}^{1} \int_{-1}^{1} \int_$

Otherwise the arrangement is witbout rule, in spite of all the statements of Arabic grammarians (cf., for example, Trumpp, "Mufaşşal," § 28, "Ueber den arab. Satzbeu," II. 8). The prepositional expression as predicate, is sometimes put after, if no ambiguity is to be feared.

To the arrangement of words in poetry what was said under A. applies; e. g., Ps. XXXIII. 4. There is only to be noted that in the poetic sections of the Old Testament the adjective occurs very often as a comparative in the predicate, and to this circumstance is due the fact that it more frequently precedes. Thus, of the cases in Koheleth, about twenty in all, only 11. 17 and XI. 7 are not comparatives.

C. The predicate is a participle. Here also the rules under A. apply; e. g., Gen. I. 2; 2 Sam. xvII. 10; Gen. III. 14; Dent. xxVIII. 4; 2 Sam. x. 8; Ps. cxi. 7.

In Aramalc, on account of the frequent use of the participle instead of the finite verb, the arrangement is practically without rules, cf. Nöldeke, § 309, 324.

D. The predicate is an adverb or adverbial expression.

Rule: The arrangement is subject-predicate: Num. xiv. 48.

Exceptions:

- 1. The adverh as predicate must precede:
- a) When there is a special emphasis on it; e. g., Gen. xLv. 6, 11; 1 Sam. xx. 18.
 - b) As interrogative adverb; e.g., Gen. IV. 9, XVIII. 9.
 - 2. The adverh as predicate may precede:
 - a) When the subject is a pronoun; e. g., Gen. XLIV. 10.
- b) To avoid harshness (nachklappen) when it would follow a subject consisting of several words; e. g., Num. XIII. 22.
- c) In a relative sentence, where it appears closely joined by Maqqeph to the nota relationis; e. g., Gen. II. 11.

For the arrangement in poetry, what was said under A. is applicable; e. g., Kob. XII. 11.

E. The predicate is a prepositional expression.

Rule: The arrangement is subject-predicate.

Exceptions:

- 1. The prepositional expression as predicate must precede, when there is a special emphasis on it. This is especially frequent when, by means of a nominal sentence the verb to have, to possess, is paraphrased (there is to him = he has), the prepositional expression being virtually the subject; e, g., Gen. XVIII. 14; XXVI. 20.
 - 2. The prepositional expression as predicate may precede:
 - a) When the subject is a pronoun; Gen. xxvi. 24.
- h) To avoid harshness (nachkiappen) when it would follow a subject consisting of several words; e. g., Num. XXXII. 9; 1 Sam. XXV. 2.
- c) In case of a question, Gen. xxxi. 14; xxxviii. 25; but cf. 2 Sam. xviii. 29, 32.

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d) In a relative sentence, when it generally appears joined to the nota relationis by means of Mäggēph; Gen. 1. 29, 30; VI. 17; XXXIV. 14; Lev. XIV. 40.

For the arrangement in poetry, compare what was said under A., and Ps. xi. 4.

F. The predicate is an infinitive.

Rule: The arrangement is subject-predicate; e. g., Isa. XXX. 7; Jer. XXII. 16. Exceptions are not found in the Biblo.

More frequent than the use of the simple infinitive as predicate in the nominal seutence is the use of the infinitive with $\frac{1}{2}$ where we then generally translate: there is; in order te; can; must. Cf. Ewald, § 237c.

G. The predicate is a numeral.

Rule: The arrangement is subject-predicate; e.g., Exod. xvi. 36; xxvi. 2.

Exceptions: The numeral as predicate must precede when there is a special emphasis on it; e. g., Num. xi. 21.

H. The predicate is a pronoun.

Rule: The arrangement is subject-predicate; e.g., Gen. xxvii. 21, 24; Isa. xLi. 4. (It was I).

Exceptions: The interrogative pronoun as predicate always precedes; e. g., Gen. XXIV. 65; only two exceptions are found in the Bible, Exod. XVI. 7, 8.

When a sentence has several subjects or several predicates, regularly and commonly, those parts of the sontence which belong together stand also together; e. g., Gen. x. 2, 3; xiii. 13. There are, however, cases where several subjects enclose the predicate or several predicates enclose the subject; especially is this so in poetry; e. g., Amos v. 20; Prov. viii. 18; Ps. cxlvii. 5, 6.

In one case there is no exception to the general rule for the arrangement of words in the nominal sentence, viz., in the so-called circumstantial or conditional clause, even not in poetry; e. g., Gen. XIX. 1; Judges IV. 5; Koh. II. 3.

TRANSLITERATION AND TRANSLATION OF CYLINDER A OF THE ESARHADDON INSCRIPTIONS (I R. 45-47).

BY ROBERT FRANCIS HARPER, Ph. D.,

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A transliteration and translation of Cylinder A, together with parts of B and a few other texts, was published in 1880 by Ernest A. Budge in his History of Esarhaddon. This book, however, is unsatisfactory from a textual as well as from a lexicographical stand-point. His edition of the text of Cylinder A is, on the whole, no hetter than Rawlinson's copy in The Cunsiform Inscriptions of Western Asia, vol. 1. In some places he has corrected the text; but, in others, he has changed the text where it had already been published correctly. His methods of textual criticism are unscientific, since he does not seem to have made sufficient use of the helps at his disposal. Cylinder C,2 which is of the greatest importance for the reconstruction of the text of A, has received little or no attention.

On account of these defects in Budge's treatment of the text, I was led, by the suggestion of Professor Friedrich Delitzsch, to take up the study of the Esarhaddon inscriptions. In the summer of 1885, while studying in the British Museum, I collated A and B, and copied C, together with several other unpublished texts. This collation forms the basis of the corrections which I have offered to the texts as published by Rawlinson, Smith, and Budge. Although the text of Esarhaddon is generally regarded as an easy one, there are, nevertheless, many difficult words and expressions to be found in it. For some of these I have offered new transliterations and translations. In one of the following numbers of Hebraica I shall publish some notes in defense of these readings.

To my friend and teacher, Professor Friedrich Delitzsch, I am greatly indehted for suggestions and help in my study of the Esarhaddon texts.

I Cf. Fried. Delitzson in the Literarisches Contraiblatt, May 21, 1891.

³ Cf. my article in Rebraica, Oct., 1887, "Some Unpublished Esarhaddon Inscriptions (Cylinder C; 80, 7-19, 15, PS. and K. 1879)."

^{*} Cf. my article in Hebraica, April, 1887, "Some Corrections to the Texts of Cylinders A and B of the Esarbaddon Inscriptions as published in T.R., 45-47, and Hi R., 15, 18."

TRANSLITERATION.

CYLINDER A.

- I. 1. [Ašūrahiddina šar Aššūr šar Šnmēri] u Akkadī [apal Sinahērba] šar Aššūr [apal Šarrukēnu] šar Aššūr [ša ina tukulti] Ašūr Sin Samaš
 - 5. Nabû Marduk Ištar ša Ninâ Ištar ša Arba'il ilâni rabûti bêlêšu ultu şêt šamši adî erêb šamši ittallakuma mûḥira lâ îšû

Kâšid Sîdûni ša îna ķabal tâmtim

- 10. sâpinu gimir dadmêšu dûršn u šubatsu assuhma kirib tâmtim addîma ašar maškanišu uhallik Abdimilkûti šarrašu
- 15. ša lapān kakkē'a ina ķabal tāmtim innabtu kîma nûni ultu kirib tāmtim abāršuma akkisa ķaķķāsn nakmu bušāšu hurāşi kaspi abnê aķartu
- 20. mašak pîri šin pîri ušâ urkarîna lubulti birmê u kitê mimma šumšu nişirti êkallîšu ana mn'dê ašlula nišêšu rapšâti ša nîba lâ îšâ
- 25. alpê u şêni imêrê âbuka ana kirib Aššûr upa(h)hirma šarrâni Hatti u ahi tâmtim kâlišunu ina ašri šânimma âla nšêpišma
- 30. [Kar-Ašūr]ahiddina attabi nibîtsu nišê hubut kašti'a ša šadî u tâmtim şêt šamši ina libbi ušêšib šudšâķi'a pihâti elîšunu aškun
- 35. u Sandûarri šar Kundi Sizû nakru akşn lâ pâlih bêlûti'a

TRANSLATION.

CYLINDER A.

- [Esarhaddon, king of Assyria, king of Šumer] and Akkad [son of Sennacherib], king of Assyria;
 [son of Sargon], king of Assyrie;
 who, under the protection of Ašūr, Sin, Šamaš,
- Nabû, Marduk, Ištar of Nineveh,
 Ištar of Arbela, the great gods, hie lords,
 from the rising of the sun to the setting of the sun
 marched without a rival.

The conqueror of Sidon, which lies in the middle of the sea,

the overthrower of all its dwellings;
 its wall and its dwelling (houses) I tore down and threw them into the eea,
 and destroyed its site.
 Abdimilkûti, its king.

- 15. who, before my weapons, into the midst of the see had fled, like a fish, from the midst of the sea, I drew him out and cut off his head.
 - His accumulated property, gold, ellver, precious stones,
- 20. elephant skin, elephant ivory, usu and urkarênu wood, varlegated and linen clothing, of every description, the treasure of his palace, in great quantities, I carried ewey.
 His numerous men, who were without number.

His numerous men, who were without number, 25. oxen, sheep and asses

I brought to Assyria.

I assembled the kings of Hatti
and of the sea-coast—all of them.

In another place, I caused the city to be built

- 30. and [Kar-Ašūr]aḥiddin I called its name. The men, the booty of my bow, from the mountains and the sea of the rising of the sun, I caused to dwell there; my officer and governor I placed over them.
- 35. And Sandûarri, king of the cities of Kundi and Sizû, a powerful enemy, who did not respect my lordship,

ša ilâni umašširuma ana šadê marşūti ittakil

- 40. u Abdimilkûti šar Şîdûni ana rêşûtišu iškunma šum ilâni rabûti ana aḥamêš izkurûma ana emûkêšun ittaklû anâku ana Ašûr bêli'a attakilma
- 45. kîma işşûri ultn kirib šadî abâršuma akkisa kakkûsu aĕin danân Ašûr bêli'a nišê kullumimma kakkadê Sandûarri
- 50. u Abdimilkûti ina kišâdi rabûtišun âlulma itti zammêrê(?) u ... ina rêbit Ninâ etêtik

Šâlil Arzani(?)

- 55. [ša itê(??)] nahal Muşri
- II. 1. idkêšu ana Aššúr ûrâ ina ţêḥi abulli ša şêt ša Ninâ itti asi kalbi u šaḥê
 - 5. ušēšibšunūti kamēš

u Te'ušpā Gimirrā ummān-manda ša ašaršu rūķu ina irsitim Hubušna adī gimir ummānišu ura(s)siba ina kakki

- 10. Kâbis kišâdi niğê Hilakki Du'ua âğibût hurşâni ğa ţêhi Tabal ğa elî ğadêğunu (dannûti) ittaklûma ultu ûmê pâni lâ iknuğû ana nîri
- 15. XXI âlâniğunu dannûti adî âlâni şihrûti ša limêtiğunn almê akğud ağlula ğallatsun abbul akkur ina işâti akmu sitûtêğunu ğa hiţţu
- u kullultu lå îšû
 kabtu nîr bêlûti'a êmidsunûti.

who had forsaken the gods, to the impassable mountains he trusted,

40. and Abdimilkûti, king of Sidon

came to his help.

The name of the great gods they both despised (?) and trusted to their own forces.

I trusted in Asur, my lord,

- 45. and, like a hird, from the midst of the mountaine. I drew him forth and cut off his head. In order to show the men the power of Ašūr, my lord, the heads of Sandūarri
- 50. and Abdimilkûti upon the necks of their great men I hung. With male and female singers(?), into the streets of Nineveh I marched.

The despoiler of Arzani,

- 55. which is on the banks of the river of the land of Egypt.
- - 5. I caused them to sit in chains.

And Te'nspa of Gimir an umman-manda, whose residence was afar off, in the Hubusna territory, together with the whole of his army, I ran through with the sword.

- 10. The trampler upon the necks of the men of Hilakki Du'ua, the inhahitants of the mountain-ridges, which lie in the vicinity of Tabal; who trusted to their [mighty] mountains, and from days of old had not been subject to any yoke;
- 15. XXI powerful cities, together with the smaller cities of their territory, I besieged, captured, carried away their spoil, I destroyed, tore down and hurned with fire. Upon the rest, who had not committed sin
- and crimes,
 I placed the heavy yoke of my lordship.

Dâ'iş Bamaki nakru akşu asibûte Tilasûri sa ina pî nisê 25. Mehrânu Pitâuu inambû zikirsun.

> Musappih nisê Mannâ kutû lâ sanku ša ummâuâti Išpakâ Ašguzâ kidru lâ musêzibišu inâru ina kakki.

Tārid Nabû-zēr-napišti-uštēšir apal Marduk-apal-iddina ša ana šar Elamti ittaklūma lā ušēzibu napšatsu

- 35. Na'id-Marduk ahušu aššu epēš ardūti'a ultu kirib Elamti innabtamma aua Niuâ âl bēlūti'a illikamma uuaššik šēpē'a
- mât tâmtim ana siḥirtiša ridût aḥišu ušadgil pânuššu.

Nâbi' Bît-Dakkûri ša kirib Kaldi alah Bâbili kâmû Samaš-ibni šarrišu

- 45. ishappu habbilu lâ pâlihu zikri bêl bêlê ša eklê aplê Bâbili u Barsap ina parikte itbaluma aššu anâku puluhti Bêl u Nabû îdû eklê šinâti utêrma
- 50. pān aplē Bābili u Barsap ušadgil Nabū-šallim apal Balasu ina kussēšu ušēšibma išāţa abšāni.
- 55. Adumû âl dannûte Aribi [ša] Sinahêrba šar Aššûr [abû] bâuû'a ikšuduma
- 58. ilānišu

The treader upon the land of Barnaki, a powerful enemy, the inhabitants of Tilašûri who in the language of the people

 Miḥrânu Pitânu they call their name.

> The scatterer of the inhabitants of Minni, the kutû, the unsuhmissive; who subdued the armies of Lipaka

 of Ağguza—an alliance that did not save him with (his) sword.

The driver away of Nabû-zêr-napišti-uštêšir, son of Mardukbaliddin, who trusted to Elam, but did not save his iife.

- 35. Na'id-Marduk, his hrother, in order to subject himself to me fled from Elam, and came to Nineveh, my lordship's city, and kissed my feet.
- 40. The sea-land, in its extent, the dominion of his hrother, I entrusted to him.

Who tore awsy Bit-Dakkûri which is in Kaldi, an enemy of Bahylou. The binder of Šamaš-ibni, its king,

45. a foolish (?), had person, who did not fear the renown of the lord of lords, who had taken away the fields of the Bahylonians and Borsippans by force.
Because I know the fear of Bål and Nebû

Because I knew the fear of Bêl and Nahû these fields I returned, and

- 50. to the Babylonians and Borsippans
 I entrusted.
 Nabū-šallim, son of Balasu,
 I placed on his throne
 and he was tribute to me.
- 55. Adumû, the powerful city of Arihl [which] Sennachorih, king of Assyria, [the father], my hegetter, had captured and
- 58. his gods

- III. 1. [jšlula] ana Aššûr ûrâ [Hazâ¹]ilu šar Aribi itti tamartišu kabitte
 - 5. aua Ninâ âl bêlûti'a illikamma unaššiķ śêpê'a aššu nadân ilânišu uşallânima rêmu aršišnma ilâni šâtunu auhûsuuu uddišma
 - 10. danân Ašûr bêli'a u šiţir šumi'a elîšunu ušašţirma utêrma addinău Tabû'a tarbît êkalli'a ana šarrûti elîšunu ašknıma
 - 15. itti ilâniša ana mâtiša utêrši LXV gammalê elî mâdâti abê'a maḥrîti uraddima ukîu şîruššu. Arka Hazâ'iln šîmtu ûbilšuma
 - 20. Ia'ilu apalšu
 ina kussėšu ušėšibma
 X mana hurasi M abnė bėrūti
 L gammalė M gunzi (?) rikkė
 eli madate abėšu uraddima ėmidsu
 - 25. Bâzu nagû şa aşarşu rûku mi-sid(?) nabâli kakkar dâbtu aşar şumâme CXL kasbu kakkar bâşê pukuttu u aban pî-şabîti XX kasbu kakkar şiri u akrabi
 - 30. ša kîma zirbâbê malû ugaru
 XX kasbu Hazû šaddî sag-gil-mud
 ana arki'a umašširma êtik
 ša ultu ûmê ullûti
 lâ illiku šarru pâni mahri'a
 - 35. ina ķibît Ašûr bêli'a ina kirbišu šalţâniš attallak. VIII šarrâni ša kirib nagê šû'atu adûk ilânišunu namkûrišunu busâšunu u uišêšunu ašlula ana kirib Aššûr
 - 40. Lâlê šar Iadi' ša ultu lapân kakkê'a ipparšidu

III. 1. had carried away, to Assyria had brought; [Haza']ilu, king of Aribi, with his heavy present,

ł

 to Nineveh, my lordship's city, came and kissed my feet.
 For the return of hls gods he besought me, and I showed him compassion.
 The injuries of these gods I repaired, and

10. the power of Aiûr, my lord, and the writing of my name upon them I caused to be written, and gave them back. Tabû'a, who was reared in my palace, I appointed to sovereignty over them, and

15. with her gods to her land I returned her. LXV camels in addition to the former tribute of my fathers, I added and set on him.

Afterwards, fate carried Haza'ilu away, and

20. Ia'ilû, his son,
I piaced on his throne.
X maneh of gold, M brilliant (?) stones,
L camels, M gunzi of sweet smelling herbs,
in addition to the tribute of his father, I added and placed on him,

25. Bâzu, a district, whose situation is afar off, a . . . of iand, a wearisome(?) country, a harren piace, CXL kashu of swampy land, pukuttu and gazelle-mouth stone; XX kashu of snakes and scorpions,

which, like grasshoppers, filled the country;
 XX kasbu of Hazû, a mountain of sag-gll-mud stone I ieft behind me and I marched.
 Where, from days of old,
 no king before me had gone,
 hy the command of Ašûr, my iord,

into its midst I marched victoriously.

VIII kings of that district I killed,
their gods, property, possessione,
and men I carried away into Assyria.

Lâlê, king of Iadi',
 [who] before my weapons had fied,

šallat ilânišu išmēmu ana Ninā āl bēlūti'a adī maḥri'a illikamma

- 45. unaššiķ šēpē'a rēmu aršišuma aķtabišu aḥu[lap] ilânišu ša ašlula danân Ašûr bêli'a elîšunu ašţurma utêrma addinšu nagê Bâzi šû'atu
- ušadgil pânuššu biltu mandâtu bêlûti'a ukîn sîruššu

Bêlikîša apal Bunâni Gambulâ ša ina XII kasbu kakkar ina mê u apparâti

- 55. kîma nûni šitkunu šubtn ina ķibît Ašûr bêli'a hattu imķutsuma kî ţêm râmânišu biltu u mandâtu gûmahhê šuklul šamna
- 60.
- IV. 1. ûbilamma unaššiķ šēpē'a rêmu aršišuma ušarhissu libbu Šapî-Bêl âl dannûtišu dannassu udanninma
 - šāšu adî şābê ķaštišu ina libbi ušêlišuma

kîma dalti Elamti êdilšu

Patušarra nagû ša itê bît MUN ša kirib Madâ rûkûti

- 10. ša pāţi Bikni šaddê nknê ša ina šarrāni âbê'a mamma lâ ikbusu irṣitim mātišun Šidirparna Eparna hazanāti dannûti
- 15. ša lâ kitnušû ana nîri šâšunu adî nišêšunu sîsê rukûbêšuuu alpê şênî imêrê udurê šallatsun kabittu ašlula ana Aššûr

Uppiz hazan ša Partakka 20. Zanasana hazan ša Partukka heard of the carrying away of his gods, and to Nineveh, my lordship's city, into my presence he came, and

45. kissed my feet.

I showed him compassion and spoke to him of peace(?). Upon his gods, which I had carried away, I wrote the power of Aïûr, my lord, and gave them back. The district of Râzi

50. I entrusted to him, the taxes and tribute of my lordship I imposed upon him.

Bêlikîša, son of Bunâni, of Gambûl, who, at the distance of XII kashu of land in the water and marshes,

55. like a fish had fixed (his) dwelling; hy the command of Ašūr, my lord, terror struck him. Of his own accord, taxes and tribute, large oxen, completely fattened

60.

IV. 1. he hrought and kissed my feet.
I showed him compassion and I made his heart confident.
Šspî-Bêl, the city of his strength,
its strength I strengthened, and

 be himself, together with his how-men, I caused to go up into it, and like a door of Elam, I shut it up.

Patušarra, a district on the borders of, which is in the midst of the far-off Medes,

- 10. on the borders of Bikni, a mountain of alabaster stone, the territory of whose land no one among the kings, my fathers, had trodden, Sidirparna Éparna, the powerful city-officers,
- 15. who were not under subjection to any yoke, they themselves with their men, horses, chariots, oxen, sheep, asses, dromedaries, their heavy spoil I carried away to Assyria.

Uppiz, city-officer of Partakka,

20. Zanasana, city-officer of Partukka,

Ramatê'a hazan ša Urakazabarna Madâ ša ašaršınnu rûku ša ina tarşi šarrâni abê'a irşitim Aššûr lâ ibbalkitûnimma lâ ikbnsû kakkarša

- 25. puluhtu rašûbat Ašûr bêli'a isbupšunûtima murnisķi rabûti uknû ţîb mâtišu ana Ninâ âl bêlûti'a iššûnimma unaššikû šêpê'a aššn hazanâti šakâtu idkûšunûti
- bêlôtî nşallûma êrišû'inni kidru šudšâkê'a pihâti ša pâţi mâtišun ittišunu uma'irma
- 35. niɨc isibût alani satunu ikbusûma usaknissû sepûsun biltu mandâtu belûti'a sattisamma ukîn şîrûsun

Ultu Ašûr Šamaš Bêl n Nabû Ištar ša Ninâ Ištar ša Arba'il

- 40. elî nakirê'a ina lêti ušâzizûnima amşû mala libbi'a ina kišitti nakirê šadlûti ša ina tukulti ilâni rabûti bêlê'a ikšudâ kâtâ'a
- 45. ešrêt mahâzê ša Aššûr u Akkadî ušêpišma kaspi hnrâşi uşa'inma nnammera kîma ûme

Ina ûmêğuma êkal mahirte

50. ğa kirib Ninâ

ša ğarrâni âlik mahri abê'a

nšêpišû ana šntêğur karâşi

pakâdi murniskê parê

narkabâti bêlê unût(e) tahâzi

- 55. u šallat nakirê gimir mimma šumšu ša Ašûr šar ilâni ana ešķi šarrūti'a išruķa ana šitmur sîsê šitamdub narkabāti
- 60. [ašru šû'atu îmişannima]

Ramatê'a, city-officer of Urakazaharna, Medes, whose situation is afar off, who, under the reign of the kings, my fathers, the territory of Assyria had not crossed over and had not trodden its ground,

25. the fear of the might of Asûr, my lord, overwhelmed them. Large horses, alahaster-stone, the choice of his land, to Nineveh, my lordship's city, they brought and kissed my feet. As for the city-officers, faint-heartedness(?) struck them;

30. they besought my lordship, and they asked of me a treaty.

My over-officers, the prefects of the border of their land,

I sent with them.

35. The men, the inhabitants of these cities, they trampled upon and subdued. The tribute and taxes of my lordship I imposed upon them forever.

From the time that Asûr, Šamaš, Bêl and Nabû, Ištar of Nineveh, Ištar of Arbela,

- 40. had set me in power over my enemies and I had found the fulness of my heart, with the booty of my numerous enemies, which, under the protection of the great gods, my lords, my hands had captured,
- 45. the temples of the cities of Assyria and Akkad I caused to be built, and with silver and gold I adorned them, and I made them as bright as the day.

In those days, the former palace,

- 50. which is in Nineveh, which the kings, my forefathers, had caused to be built, for the stowing away of the camp, for the sheltering of the borses and bulls, charlots, weapons, utensils of war,
- 55. and the spoil of the enemies, everything of every description, which Ašâr, the king of the gods, for the strengthening of my kingdom had presented, for the stalling of the horses, and the hitching-up of the chariots,
- 60. [that place had become too small for me, and]

- V. 1. nišê mâtâti hnbut kašti'a allu umšikkn ušaššišunūtima ilbinū libnâti êkallu sihra šū'atu
 - 5. ana sihirtiša akkurma ķakķaru ma'du kîma ahaztimma ultu libbi eklê abtuķma elîša uraddi ina pîli aban šadî danni
 - 10. tamla ušmalli

Adķēma XXII šarrāni Hatti ša ahi tāmtim u ķabal tāmtim kālišunu uma'iršunūtima gušūrē rabūti dimmē sīrūti

- 15. abime erini šurmêni ultu kirib Sirâra Labnâna lamassê lête zâzâtu askuppât agurrê ša gis-sir-gal ašnan
- 20. tnr-mi-na tur-mi-na-tur-du en-gi-damķu a-lal-du gi-na hi-li-ba ultu kirib huršāni ašar nabnītišunu ana hišahti ékalli'a
- 25. marşiš pašķiš ana Ninā ušaldidûni

Îna arhi šêmê ûmu mitgâri elî tamlê šû'atu êkalîâti rabbâti

- 30. ana mûšab bêlûti'a abtani şîruššu bîtanni šâ XCV ina I ammati rabîtim ina arkat XXXI ina I ammati rabîtim rapšat ša ina šarrâni âlik mahri abê'a
- 35. mamma lâ êpušu anâku êpuš gušûrê erini şîrûti ušatrişa elîša daltê šurmêni ša erêsiua ţâbu mêsir kaspi u siparri urakkisma

V. 1. the men of the countries, the booty of my bow, I caused them to carry allu u mšikku and they made bricks. That small palace

5. I tore down entirely.

A large quantity of ground, in accordance with my means, from the midst of the fields I cut off, and added to it.

With freestone, a stone of the mighty mountains,

10. I filled out its terrace.

I assembled XXII kings of the land of Hatti, of the sea-coast and the middle of the sea; to all of these I gave my commands, and large beams, mighty posts

- 15. of a bime, cedar and cypress from the midst of Sirara and Labnana, brilliant colossi and bull-colossl(?) Einfassungsschwellen of gis-sir-gal and ašnan stone, of
- 20. turmina turmina-turdu ên-gi-damķu alaldu gi-na hi-li-ba, from the mountain-ridges, the place of their production, for the requirements of my palace,
- with labor and with difficulty,
 they caused to be drawn to Nineveh.

In a fortunate month, on a favorable day, upon that terrace, great palaces

30. for the dwelling of my lordship,
I built npon it.
A palace, whose length was XCV great cubits,
whose breadth was XXXI great cubits,
wbich, among the kings who went before me, my fathers,

35. no one bad built, I built.
Mighty beams of cedar
I laid in rows upon it.
Doors of cypress-wood, whose odor was good, with a covering of silver and copper, I bound

- 40. urattā bābēša lamassē u šēdē ša abnē ša kî pî šiknišunu irti limni utārū nāşiru kibsi mušallimu
- 45. tallakti šarri bânišunu imnu u šumēlu ušasbita šigaršin čkal pili u erini (See corrections to text.)
- 50. ana multa'êti bêlûti'a nakliš ušêpiš lamassê êrê maššâ[te] ša abênna pâna u arka inata[lâ] kilâtan kiribša ulzi[z]
- VI. 1. dimmê erini şîrûti abime kuhîl babêsin êmid sihirti êkalli sâtu nibihu pasku sa KA uknî
 - 5. ušėpišma ušalmā kilîliš si-ėl-lu mat gi-gu kîma. !??? . ušashira gimir bābė sikkat kaspi ebbi u siparri namri urattā kirib[šin]
 - 10. dauân Ašûr bêli'a ša iua matâti nakrâte êteppušu ina šipir harrakûte êsika kiribša kirû mahhu tamšil Ḥamânim
 - 15. ša kâla riķķê u eşê hurrušu itâša êmid kisallaša rabêš(?) urabbima tallaktaša ma'diš urappiš ana mašķît sîsê kiribša
 - 20. šuķtu ušēšeramma ušalbiba atappiš ėkallu šû'atu ultu uššēša adî tahlubiša arşip ušaklilma lulē umalli
 - eš-gal kišib·kak·kak-a ėkallu pâķidat kâlâmu azkura nibîtsa

40. and I hnng as its gates.

Bull-divinities and colossi of stone which, according to their position, turn the hreast of the enemy, which protect the path, render inviolable

45. the way of the king, their builder, to the right and left I cansed them to take their positions.

A palace of freestone and cedar

ău-tê·mu·du-ti(?)

- 50. for the renown of my lordship, artistically I caused to he huilt. Glittering female colossi of hronze which looked sidewards, forewards and hackwards
- 54. I placed in it on both sides.
- VI. 1. Mighty heams of cedar,

of a bim ê, as the fastening of their gates I placed.

The surrounding-wall of that palace
nibihn pašku of pl-stone and alahaster
I cansed to be made and to surround like a wreath(?).

- I caused to surround the whole of the gates.
 Doors of pure silver and shining copper
 I hung ln their midst.
- 10. The power of Asûr, my lord, which I had exhibited in hostile countries, hy the work of the engravers, I carved ln it. A large park like those of Hamân,
- 15. in which every sort of spices and trees was planted, I placed on its sides. Its ground-floor I greatly enlarged, and its path I made much wider. For a drinking-place for the horses, within it
- I had n watering-trough constructed and arranged after the manner of a canal.
 This palace, from its foundation to its roof,

I erected, caused to be completed and fitted out with fulness.

Ekalln påkidat kålåma
 e., the palace guarding everything, I called its name.

Ašūr Ištar ša Ninā ilāni Aššūr kālišnnu ina kirbiša aķrima niķē tašrihte ebbūti

- 30. maḥarğun akkima ušamhira kadrâ'a ilâni šâtnnu ina kûn libbiğunu iktarrabû šarrûtî rabûti n nišê mâti'a kâliğunu
- 35. ina ta-zir-te n kirêti ina passûri tašilâti kiribša ušêšibma ušâlişa nuparšun karânê kurunnu amkira surrašın
- 40. šamnn rêštû šamnn gu-la amuhhašunn ušašķi ina ķibît Ašūr šar ilâni u ilâni Aššūr kâlišunu ina ţūb šērē hud libbi nnmmur kabitti šēbē littūte kiribša dārēš lurmēma
- 45. lušbā lalāša ina zak-mnkki arhi rēšti kullat murnisķē parē imērē gammalē bēlē unūt tahāzi gimir ummāni šallat nakirē
- 50. šattišamma lå naparkå lupķida kiribša ina kirib ēkalli šātu šēdu damķu lamassu damķu nāşir kibsi šarrūti'a
- 55. muhadû kabitti'a
- B. VI. 13. dârêš lištabrû ai ipparkû idâča ana arkat ûmê ina šarrâni aplê'a ša Asûr u Ištar
 - 15. ana bêlût mûti u nişê inambû sikirşu ennma êkallu šâtu ilabirûma in(n)ahu anhûssa luddiş kî şa anâkn mnşarû şiţir şum şarri abê bâni'a itti muşarê şiţir şumi'a aşkunuma atta kîma iâtima muşarû şiţir şumi'a
 - amurma šamna pušuš nikû iķî itti mušarê šiţir šumika šukun Ašûr u Ištar ikribika išemmû.

Ağûr, Ihtar of Nineveh, the gods of Assyria, all of them, I invited into it.

Large and clean sacrifices

30. I sacrificed before them.

and I presented my presents.

These gods, in the steadfastness of their hearts. looked with favor on my kingdom.

The great men and luhabitants of my country-all of them-

35. with eating (?) and feasting, with the dedicatory vessels, in its midst, I caused to sit, and I caused their hearts (spirits) to rejoice.

With wines and cider I bribed (?) their hearts.

- 40. the best oil I offered (??) them, I caused them to drink. By the command of Asur, king of the gods, and the gods of Assyria, all of them, in health of hody, joy of heart, cheerfulness of spirit, ahundance of offspring, within it, may I continually dwell, and
- 45. may its fulness be sufficient.

On the beginning of the year, in the first month, all of the horses, bulls, asses, camels, weapons, utensils of war, all the soldiers, the spoil of my enemies,

50. yearly, without fail,

within it may I store away.

Within this palace, may the gracious buli-divinities and gracious colossi,

protecting the footsteps of my majesty.

- 55. causing my spirit to rejoice,
- B. VI. 13. forever show themselves, may they not separate from its side. For the future, among the kings, my sons, whomsoever Asûr and Istar
 - 15. call to he ruler of land and people, at the time when this palace becomes old and weak, may he repair its damage.

Accordingly as I placed the inscription of the king, my begetter, with the inscriptions of my name,

so do thou as I did, and look after my inscription.

20. and cleanse it with oil, sacrifice sacrifices, with thy own inscriptions place it. Ağûr and Iğtar will hear thy prayers.

JEWISH GRAMMARIANS OF THE MIDDLE AGES.

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\mathbf{v} .

DÔNÂSH BEN LABRAT.

It occasionally happens that a man attains fame not for any pronounced merits of his own, but because he chances to be thrown in contact with some eminent personage, either as a friend or as an opponent. Boswell is remembered solely hecause he followed Johnson about like a shadow. Lessing replies to the attacks made upon him hy Goetze, and in this way ensures for the latter a lasting celebrity, though not of the most enviable kind. Dônâsh h. Labraț enjoys the distinction—if distinction it be—of being the opponent of Saadia Gaon and of Menahem h. Sarûţ. Whether he had other cisims for heing remembered or not, he is known to us only as the author of two sharp polemical treatises; the one containing a poințed criticism of Saadia's Arahic translation of the Bible; 1 the other, an attempt to discountenance Menahem's standing as a grammarian, under the guise of a would-be friendly review of the latter's dictionary.

Concerning the life and career of Dônâsh we know nothing hut that he was horn in Fez, and was a contemporary of Menahem h. Saruk. It would seem as though Dônâsh never completed the criticism of Saadia's translation, or—which is perhaps more prohable—the single manuscript which exists of the work² contains only an abstract of the whole. Dônâsh picks out the flaws in the translation, shows that in many places Saadia misunderstood the sense, in others was misled by external resemblances to confuse stems together which had nothing to do with one another. There is no doubt that in many, if not in most, of the criticisms which Dônâsh makes, he is fully in the right. So in the very first paragraph of his "Replies" he points ont that Saadia reads the word אַבְּעָרָה, and renders "and she stretched out her fore-arm," though the Targum also adopts this interpretation.³ Again, misled perhaps by the following word, Saadia takes "" במהלים (Num. xxiv. 6) in the sense "as tents, the Lord planted." Dônâsh shows the objections to such a rendering. In this

¹ See HEBRAICA, vol. III., No. 3.

י Published by Robert Schröter (Breslau, 1966), under the title ספר תשוכות רונש הלוי בן באון השני מעריה גאון לברט על רבי סעריה גאון.

^{*} In accordance with an opinion in Lotah, 12a, and Evodus Rabbah, s. 1.

⁴ v. Berakboth, 16a.

way be passes on from word to word through the 192 paragraphs comprising the part of the treatise that is known to us. Assuming that he is always justified in his objections, be is still not warranted in speaking with such severity and at times contempt of Saadia's work as characterize the critique. Allowance may of course be made for the customs of the time. Dônâsh lived in an age when a spade was called a spade, and when, in their warfare with one another, scholars vied with each other in the use of opprobrious cpithets and slanderons insinuations—remnants of which period may still be found he our own days. But Dônash. it is fair to suppose, outstepped the bounds of what was even then considered legitimate criticism; and especially in his treatment of Menahem, he is generally bitter, and at times extremely coarse. The consequence is that, even when we are forced to admit the correctness of Dônash's censures, our sympathies are still with the nobler Menahem, whose unselfish labors were received in so unworthy a manner. The opposition on the part of Dônash did not cease with the publication of his T'sûhbôth,1 but was extended to charges of a more serious character. Exactly of what nature these charges were, we do not know; but we do know that they cost Menahem his happiness and for a time his liberty. His house, for some reason or other, was ransacked and he himseif thrown into prison. There are good reasons for believing that Dônâsh was implicated in these indignities offered to a man who seems to have been the embodiment of the quiet and unassuming scholar.

In the introduction to the critique Donash, it is true, claims to hold Menahem in high esteem. He calls him "my hrother," prays that God may shower blessings upon him, confesses the reluctance with which he undertakes his task. "I reprove thee," he says, "only in the hope that thou mayest love me still more;" and adds, "How much better, besides, is open reproof than concealed love." But these and other complimentary phrases are scarcely in keeping with the hitter words with which almost every paragraph closes. Donash's purpose to throw ridicule on Menahem is only too clear. Now, Menahem is a "fooi," then, a "deceiver," and again, an "ignoramus." He misguides the young; he does not know what he is talking about; he is lacking in the first rudiments of Hehrew,in such terms does Dônash constantly speak of his rival. All this, however, must not blind us to the merits which the T'súbhôth possesses. While Dônash cannot be said to have advanced the study of Hebrew grammar, still the testimony must be awarded him that he was successful in picking out the great defects in the theories and views of Menahem. Dônash has a keener sense for the niceties of grammar than Menahem; be enters deeper into the spirit of the language; and even where his reasoning is unsatisfactory, his instinct frequently leads him on the right path. He also seems to have had a far better acquaintance with some of the cognate Semitic languages, especially Arabic and Aramaic, than his con-

¹ Ed. by Filipowski (Oritioge Vocum Recensiones Donash ben Librat Levitae), London, 1855.

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temporaries in general; and this no doubt was of great advantage to him in opening his eyes to the lack of method in the theories of the Jewish grammarians of the day.

His criticism is twofold. He attacks the interpretations which Menahem gives of hiblical passages and of the meanings he assigns to words, and on the other hand points out errors in tracing words to their stems, in throwing verbal forms together which have nothing in common, in mistaking nouns for verbs, suffixes for parts of the stem and the reverse; and more the like. He embodies his objections in the form of a poem—if a conglomeration of rhyming stanzas may be called a poem—which hut for a kind of a commentary which he has fortunately attached, explaining at length on what grounds his differences are based, would be perfectly unintelligible. Even as it is, despite the prosaical supplement, there are many passages which are absolute enigmas, though for our consolation be it added, that we probably lose very little by our inability to fathom them. For the understanding of Dônâsh's position it suffices to confine ourselves to his prose, which, in contradistinction to his heavy verse, is graceful, fluent, and extremely pleasant to read.

As a specimen of his method, his reply to Menahem's argument against Jehuda Ibn Koreish's explanation of כבש אלוף (Jer. xl. 19) as "lamb and ox," may be selected. Menahem, it will be remembered,1 asserts that the waw conjunctive can only he omitted in a continuous series of at least three words, and even then there is a waw just before the last of the words thus placed in juxtaposition. Furthermore, the singular of the verh (יובל) which follows shows that the subject also must be a singular. Donash disputes both assertions, and justly so. Examples such as שמש ירח עמר ובולה (Hab. III. 11) prove that the waw may be omitted in the case of two words; and in the second place, there are many instances where a singular verh is attached to a plural subject, or has for its subject two nouns; e.g., ישמן וקטרת ישמח לב (Prov. xxvii. 9), רוח והצלה ענמור (Esth. IV. 14). Dônâsh accepts, accordingly, the interpretation given by Koreish. In his opinion there is an intentional contrast between the small and great. The prophet wishes to say that both lamb as well as ox shall be carried to the slanghter. The arguments of Dönash are sound enough to set aside Menahem's objections; hut, for all that, Menahem is right and Koreish wrong. The context clearly demands such a translation as "I am like a tame lamb led to the slaughter."

In general, Dônâsh may he said to be a closer or rather a sharper reasoner than Menahem. Hs pays greater attention to minute details, and there is little that escapes his critical eye. Menahem rather carelessly mistakes the word אַכ צלכו יתהלך איש in אַכ צלכו יתהלך איש (ψ 39, 7) for "image," for which Dônâsh takes him severely to task. He shows that the stem is the same as that of אַלכוון, and

I See HERRAICA, vol. IV., p. 82.

hence the phrase is to be rendered "in darkness man wanders about." It is important to note that Dônâsh is not led astray by the Massoretic vocalization of אַלְכְּעָוֹת to explain it (as has so often heen done) as a combination of two words. For him the word is an abstract noun, formed just as אַלְכְעָוֹת (Isa. L. 3), and he also attempts to give a reason for the curioue vocalization, in which, however, he is less successful. The fact is that the Massoretes believed the word to be composed of אַ and אָכְיִי, and vocalized it accordingly. But rejecting the "punning" etymology, we are justified in setting aside the traditional vocalization, and read instead "salmût."

Menahem again exhibits a neglect of detail in throwing ארבאר (Hos. x. 14) and also similarly deriving ארבאר (Hos. ii. 24) from ארב ("to ensnare," and also similarly deriving ארבי (Hos. ii. 24) from ארב (Hos. ii. 24) from ארבי (Hos. iii. 24) from ארבי (Hos.

In this way Dônash proceeds to expose the weaknesses and defects of Menahem; but while, as already intimated, he succeede in doing this-and in so far, his critique ie of considerable value to us—he cannot be said to stand on a higher plane than the unhappy Menahem. Like so many critics, he fails to improve upon the production he endeavors to overthrow. So while rejecting most of the attempts on the part of Monahem to trace verbal forms to uniliteral stems, he yet admits the existence of such eteme. The etem of 7) is not a mere 7, as Menahem thinks; hut this, he says, is the case with בוֹן (Lam. III. 53). Again בוֹן "thus" belongs to the class of indeclinable particles like רק, נא, יען, בי, פה, and the like. The stem is not a ן, hut consists of two letters; however, הכים (Exod. XVII. 6) and [7] (Judges XV. 8) do go back to such a uniliteral stem. The main difference hetween him and Menahem is that, while the latter consistently carries out his principle that no letter which at any time may disappear from the word can belong to the stem, Dônâsh eets up no theory whatever, hut is, in great part, led by his instinct to reject the etymologies of Menahem. On the other hand, Dônâsh ie nnquestionahly superior as an exegetical critic. Here he is generally extremely happy and ingenious. Hie interpretation of verse 13 of the very difficult Psalm Lv. merite quoting. According to Donash, the poet says, speaking of his distress, that, were it simply an enemy against whom he were obliged to contend, he might bear his fate quietly. He could seek refuge from one who hates him, but it is "thou a man of my rank, an associate, an intimate friend." Dônâsh adds, "It is a well-known fact that it is much harder to bear the

reproaches of a friend than those of an enemy, and one can escape an enemy, but it is impossible to avoid a friend, to whom one has poured out one's whole heart."

In this way, by directing attention to the Arabic as a help towards a hetter understanding of Hehrew, he paves the way for Ahu Zakarijjā Jahjā ben Dawûd Hajjug, who, hy a more systematic and more extended application of Dônāsh's comparative method, inaugurates a new era in the study of Hehrew grammar.

¹ Kitab Sibawachi, ed. by Hartwig Derenbourg (Paris, 1881), vol. L., p. 1.

→CODTRIBUTED + DOTES. ←

On Job III. 14, הבנים הרבות למו .—Matthea (Het Boek Job, 1878, p. 67) and Kuenen (Theologisch Tijdschrift, 1873, p. 518) hoth suspect the reading of this passage, the latter remarking, "Corruptions of this kind can easily be pointed out, hut will seldom if ever he cured." Bickell, however, who is not in general slow to correct, adheres to the Massoretio text, explaining דורבות, with Schlottmann and Delitzsch, of palaces or monuments destined to hecome, or (if mausolea) to remain desolate and uninhabited (see his article in Zeitschrift fuer katholische Theologie, 1886, Heft 3). Dillmann and Davidson both see that this puts too great a strain upon the expression (cf. Joh xv. 28), hesides being opposed to Hehrew usage. Both, too, agree with the Dutch critics in suspecting corruption, hut neither of them has proposed this very simple correction, viz., for job to read אַנְלָם; cf., for the phrase חַרְבוֹת עוֹלָם, Isa. בוו. 9; באו. 4; Jer. אנוא. 18. These three passages, however, need not of course control our exegesis of the corrected phrase. That yiy may have the sense of "the primeval world" (πάλαιος κόσμος, 2 Pet. II. 5) is clear from Joh XXII. 15; cf. Ps. CXLIII. 4 (Lam. III. 6); Isa. XLIV. 7; Ezek. XXVI. 20. The last-mentioned passage is specially helpful, hecause it says (if I am not mistakeo) that not only, as in Joh XXII. 15, 16, tho primeval men themselves, but also their cities, had been thrust down by the Divine Judge into She'ol (cf. Matt. XI. 28). It is of this nether world that the impassioned patriarch Joh is speaking. That the wise men whom he and his friends represent meditated on the fate of the antediluvians, is apparent from the passages already referred to. How natural it seems that Joh should speak of himself, imaginatively, as meeting in She'ol the mighty kings and counsellors who had hullt those spacious ruins which challenged the attention of newly admitted "shades" (Refaim)! I am well aware of the ingenious explanations of the received text which Matthes and others have collected. To each of them there is some cogent objection. Perhaps it may be objected to my own exegesis that בנה חרבות means, in usage, to "build up ruined places;" so it does in Isa., LXI. 4; hut must it mean this in a widely different context? We must remember that, according to the popular Semitic helief, the judgment of God was limited to the "land of the living;" tyrant-kings and oppressed subjects were alike "cut away from this hand" in the under-world. Hence, in spite of Job XXII. 15, 16, an innocent child (of rich people) might, in She'ol, become the neighbor of great though sinful kings (as yet there was no division in Hades according to the character of the previous life). Notice, in conclosion, that Joh III. 14, ioterpreted as above, casts a fresh light on verse 15; the speaker is on the verge of the complaint which embitters the subsequent outpourings of his muchtried soul. I mean that we need oot explain the gold and silver there mentioned of treasures huried in mausoles, hut interpret it in accordance with Isa. v. 14. All the glory of these mighty kings has gone down with them and with their oldworld ruined cities into the under-world.

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→BOOK + DOTICES. ←

EINLEITUNG IN DEN THALMUD.*

This excelient treatise of seventy pages is an off-print of the article "Thalmud" in the accond edition of Herzog's Real-Encyklopädie. In the preface the author states that it is bis purpose to give from an objective and purely scientific stand-point, a hird's eye view, of the field covered by the "Thalmnd;" and the testimony must be awarded him that he bas fuifilied not only bis promise, but also the bigh expectations warranted by the acknowledged eminence of Strack's scholarship. It is by far the best treatment the subject has ever received in an encyclopædio work. The arrangement is an admirable one, and leaves nothing to he desired. In eight chapters he passes in review briefly and yet, through the copious references which are given, exhaustively the divisions of the work, the arrangement of parts, the contents of the sixty-three treatises of the Talmud. Besides this, he gives a history of the compilation, chronological lists of authorities quoted in the Talmud, and closes with a practically complete bibliographical index. A feature of the monograph which is worthy of note is the consistency with which the method of transcription adopted by Strack is adhered to. In this respect it is a safe guide, although there are some objectionable points in Strack's system, notably the use of two and three letters to indicate one sound. But in almost every respect, the monograph is exactly what an introduction should be. Clear and concise, it is not overcharged with ballast unnecessary for the specialist and only confusing to the general student, and hy confining itself strictly to the subject, equally free from private conjectures as well as from any bias, whether favorable or unfavorable.

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NOTES ON THE HEBREW TEXT OF THE BOOK OF GENESIS.†

As is stated in the preface, this "volume of notes was undertaken at the suggestion of Professor Driver, and is mainly intended for students beginning the Hebrew language. The notes are taken chiefly from the best German commentaries, and do not alm at originality." Including two brief appendices,—one on the structure of Genesis, and the other on the names of God,—there are 380 pages (7½ in. x 5 in.). The book contains notes, textoal, grammatical and exegetical, given as briefly as was consistent with the author's aim, very seldom so briefly as to be unintelligible at the first reading. It is a summary of the opinions of the hest writers; among commentators, the names of Dilimann and Delitzsch occurring most frequently; and among grammarians, those of Gesenius, Davidson, Stade, Ewald, for the etymology; and Driver and Aug. Müller, for syntax. The readings of the versions are given whenever likely to be of value in evidence. In commenting on difficult verses, the author frequently reserves his

^{*} EINLEITUNG IN DER THALMUD. By H. L. Strack. Leipzig, 1887. Price, M.1.20

[†] NOTES ON THE HEBREW TEXT OF THE BOOK OF GENESIS. With two appendices. By G. J. Spurrell, M. A. Oxford; Clarendon Press, 1887. New York; Macmillan & Co., Pp. 380. \$2.50.

own opinion; and when the best interpreters are at variance, he does not often attempt to decide among them. There are exceptions to this; e. g., on page 68, where, in interpreting vi. 3, last clause, he decides against Dillmann.

On this side of the water, this book would not be likely to prove as useful for the mere heginner as for the purpose of a rapid and thorough review, for which it

has very great excellencies.

There are some points in which the hook is open to criticism. At least one statement is out of date, -the remark that "hahal" is a common word for son in Assyrien (p. 48). There are a few infelicities of statement: as that (p. 89) in יעכרן the tone is drawn hack and the vowel lengthened (the vowel is rectored, rather, when naturally it takes the tone); also the remark that masculine nouns prefer the numeral in the feminine form, end vice versa, is not quite proper (pp. 71-77); יאכל is said to be "paueal form of יאכל" (p. 37), and again it is distinguished from 'Social to he "the pausal form of the 1st person" (p. 89), no hint heling given that - ie here exceptional. Once in a while a translation adopted by our author is ambiguoue; as, e. g., that of Gen. 11. 19, "whatever be called them" (p. 32). It is hardly credible that he could have misunderstood Driver ("Heh. Tenses," 2d ed., § 38a), or overlooked Dillmann's interpretation of the verse; but we should know his translation of the final cleuse, in order to be certain of this; ער־סרס, Gen. XIII. 12, does not mean "towards Sodom," hut "as far as Sodom." It is not usual to speak of NYID as an apoc. form (p. 10). Some exceptions may be taken to the theory of vowel changes here presented. Many distinguished grammarians will object to calling - e short vowel in بنورة, קני (p. 10). On page 5, the author explains יְהָיָּ as "imperf. apoc. form יְהָיָהְיִ יְּהָיִי (p. 10). for ירן, weakened from יהן; (like ירן, from פרי, weakened from ירן, 'He seems to mean that the - hefore , ie the attenuated -- which came from -- of the stem. If this is his meaning, he has mlsunderstood his reference to Gesenlus, where it is correctly stated that the final - is n helping vowel, and that the etem vowel - has been reduced to Šwa in בְּרִי . Cf. the pausal forms בָּרָי, יְדָרָי, which not only have the '__, hut restore and heighten the original - to -. Ct. also מבהן and כהן on our nuthor's opposite page (4). Can the author mean (p. 181) that ⋂ of the 8 fem. perf. omits S'wa in order to distinguish that pers. from the 2 fem.? With his explanation of חנכחת here given cf. a note in HEBRAICA for April, 1885, p. 250. The author is to be commended for general consistency in transliterations; as, e.g., Onqelos, p. vi, 4, etc.; Onq., p. 18, 37, etc.; Peshitto, p. xii; hut why transliterate "Kain," pp. 47, 48, etc., and "Kri," pp. 81, 204, etc.? Presumably, he followed Driver In the first instances ("Tenses," p. 161, though "Onk." occurs on p. 868, probably by oversight), and he has the same authority for going farther ("Qri," "Tenses," p. 161, 204). Only one error in reference has been discovered by the present writer, thet on p. 13, where the note on II. 3 is probably intended for the reference I. 7.

These are of rainor importance, and in no wise affect the general accuracy of the book. It is recommended to all who may wish to refresh themselves in Hehrew grammar and to make a rapid survey of the best opinions on the Book of

Genesis. As a summary of these, it is in every wey admirable.

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THE HEBREW PENTAMETER.

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The Hehrew pentameter is measured by five heats of the rhythmical accent. The caesura usually comes after the third beat; but not infrequently after the second, so as to give a variation to the movement. The greater portion of Hehrew poetry is in the trimeter movement, the greater portion of the remainder is pentameter. The tetrameters and hexameters are less numerous.

The pentameter line is often treated as if it was composed of two lines in parallelism. But the second half of the pentameter line is not in such marked parallelism with the first as the second line of a trimeter poem. It is rather supplementary to the first half, even when parallelism appears.

1) The first specimen of the pentameter that we shall give is the alphabetical dirge contained in Lamentations 111. This dirge has twenty-two strophes in which the initial letter of the strophe hegins with a letter of the Hehrew alphabet in the order from N to n. But the alphabetical structure is not confined to the initial letters of the strophes. Each strophe contains three lines and each line hegins with the characteristic letter of the strophe. We shall give four of these strophes as specimens of the twenty-two. Bickell makes these lines of twelve syllables in accordance with his theory of the structure of Hehrew verse. In general, his lines of twelve syllables correspond with our pentameter.

N

אני־הגבר ראה עני ו בשבט עברתו אותי נהג ווילך חשך ולא־אור אך־בי ישב יהפך ו ירו כל־היום

ב

בלה בשרי ועורי | שבר עצמותי בנה עלי | ויקף ראש ותלאה במחשכים חושיבני | במתי עולם

١

גרד בעדי ולא־אצא | הכביד נחשָתי גם־כי אזעק ואשוע | שתם תפלתי נדר דדבי בגזית | נתיבותי עוה

٦

דב אדב הוא-לי | אדיה במסתדים דדכי סודר ויפשחני | שמני שומס דרך קשתו | ויציכני כמטרא לחץ

The only changes in the Massoretic text are insertions of Maqqephe between אני־הובר (line 1); אני־הובר (line 3); אני־הובר (line 10), all of which changes are in accordance with good usage. The lines have the caesura after the third beat of the accent, except in lines 2 and 8; the latter being the only tetrameter line among the twelve. We have seen that there are occasional dimeter lines among the trimeters, and trimeter lines among the tetrameters; so we are not surprised to find a tetrameter among these pentameters.

It will be seen that the parallelism is between the pentameter lines rather than between the two parts of the pentameters; the second half of the pentameter gives a supplementary statement. In some cases this is akin to parallelism, as in lines 4 and 9; but it is noteworthy that in the latter the verh is omitted, showing its dependence upon the first half of the line, and in the former it is really complementary, in that the treatment of the bones is added to the fiesh and skin.

2) The second specimen that we shall give le two strophes of the great alphabetical poem in praise of the Divine Word, Psalm CXIX. We have here twenty-two strophes, and each strophe is composed of 8 lines, and each line of the strophe begins with the characteristic letter of the strophe. The pentameter movement is clear, and the lines are distinctly marked off by the letters of the slphabet. Bickell also regards the lines of this poem as composed of twelve syllables.

N

אשרי תמימי-דרך | ההלכים כתודת יהוה אשרי נצדי עדתיו | ככל-לב ידדשותו אף לא-פעלו עולה | כדדכיו הלכו אתה צויתה פקריך | לשמר מאר אחלי יבנו ררבי | לשמר חקיך אז לא-אבוש | בהביטי אל-בל מצותיך אורך בישר-לבב | בלמרי משפטי צדקך את-חקיך אשמר | אל תעזבני עד-מאר

5

במה יזבה־נער את־ארחו | לשמר ברברך בבל־לבי ררשתיך | אל תשגני ממצותיד בלבי צפנתי אמרתך | למען לא־אחטא־לך ברוך אתה יתוה | למרני חקיך בשפתי ספרתי | בל משפטי פיך בררך ערותיך ששתי | בעל בל־הון בפקודיך אשיחה | ואביטה ארחתיך בחקתיך אשתעשע | לא אשבח רברך

We remove the Maqqeph in N, line 6, hetween אל־כל and מצותך which has made it a very long word of six syllables; between א and או העזכני in א העזכני in א ווהפטי and ביך and השנני in ביך and ווהפטי in ביך in ביישר-לכב in ביישר-לכב in ביישר-לכב in א ווהפ ז, line 5. We insert Maqqeph between ביישר-לכב in א ווהפ ז, and ביישר-לכב in א ווהפ ז, and הארומא-לך in ביישר-לכב in א ווהפ ז, ine 3, in both cases having no more than five syllables. There is but a single tetrameter line in the sixteen, namely, in ביישר ז, line ז.

3) We shall now give a pentameter prayer with a refrain. This prayer is given in Jonah m. It has two strophes of six lines each; closing with אל־היכל אל־היכל, and a hroken strophe of three lines without a refrain. It seems that the author of Jonah used an older poem, or so much of it as suited his purpose, leaving the third strophe unfinished.

I.

קראתי מצרה-לי | אל יהוה ויענגי מבטן שאול שועתי | שמעת קולי ותשליבני מצולה בלבב-ימים | ונהר יסבבני כל משבריך ונליך | עלי עברו ואני אמרתי | נגרשתי מנגר עיניך אך אוסיף להביט | אל-היכל קרשך

II.

אפפוני מים עד-נפש | תהום יסבבני סוף חבוש לראשי | לקצבי הרים יררתי הארץ | כרחיה כערי לעולם ותעל משחת חיי | יהוה אלהי בהתעטף עלי נפשי | את-יהוה זכרתי ותבוא אליך תפלתי | אל-היכל קדשך

III.

משמרים הכלי שוא | חסרם יעזכו ואני בקול תודה | אזבחה לך אשר נדרתי אשלמה | ישועתה ליהוה

There are three pentameter distichs, the first distich has synonymous parallelisms, the second progressive parallelisms, and the third antithetical parallelism. The caesura is usually after the third beat, but in the fifth line it is after the second beat.

In the second strophe the Massorites made an unfortunate separation of verses 6 and 7. לקצרי הרים goes with the previous line as its complement, making the first distich of this strophe synonymous. The second distich then begins with יררהי and is antithetical, the second line begins with ורעל. The closing distich is synonymous.

With this change we have again a symmetrical strophe of six pentameter lines exactly like its mate with the refrain. We have found no occasion to change the Massoretic Maqqephs thus far in this piece. But in the fragment of the third strophe we remove the Maqqephs between הכלי and אונרות (line 1) and hetwean אונרות and אונרות the farmeter must be removed on account of the caesura, which is immediately before the verh; the former might remain and give us a tetrameter line.

4) The Pilgrim Psalms CXX.-CXXXIV. are all pentameters, with the single exception of the long CXXXII., which is a trimeter that in other respects seems out of place in this little collection. They are fine specimens of pentameters, and the study of the poetical structure alds in the interpretation.

We have seen that Bickell's lines of twelve syllables correspond in general with our pentameters. It is interesting to note that he makes all these Pilgrim Psalms, except CXXXII., of the measure of seven and five, that is, seven syllables in the first line, five in the second, seven in the third and five in the fourth, and so on. The only difference from his metre of twelve syllables is in hreaking the line in two; there is no difference in the sum total of syllables. In this Bickell is mistaken, the poems are really the same in their structure as those already considered.

Psalm CXX.

אל־יהוה בצרתה לי | קראתי ויענני יהוה הצילה נפשי | משפת-שקר מלשון-רמיה מה-יתן לך | ומה-יסיף לך לשון-רמיה חצי גכור שנונים | עם-גחלי רתמים אויה-לי כי-גרתי משך | שכנתי עם-אהלי-קרר רבת שבנת-לה נפשי | עם-שונא שלום אני שלום | וכי-ארבר המה למלחמה

This Psalm gives eight pentameter lines. We notice one of the foatures of the Pilgrim Psalm, the repetition of certain catch-words, e. g., כולשון רמיה שכום and שלום making a sort of marching rhythm.

Psalm CXXI.

אשא עיני אל-החרים | מאין-יכא עזרי עזרי מעם-יהוח | עשה שמים וארץ אל-יהן למוט רגלך | אל-ינום שמרך הגה לא-ינום ולא-יישן | שומר ישראל יהוה שמרך | יהוה צלך על-יד-ימינך יומם השמש לא-יככה | וירח בלילה יהוה ישמרך מבל-רע | ישמר את-נפשך יהוה ישמר-צאתר ובואר | מעתה וער-עולם

These eight lines are pentameters. They carry the marching rhythm further than the previous psalm. אורי of the first line reappears in the second, making this synonymous distich complete in itself. The ינום of line 3 is taken up in line 4, and the ינום of line 4 appears in line 5 and hecomes the eatch-word of the rest of the poem, in lines 7 and 3. It is possible that יהורה of the last line arose by the copyist's eye catching the first word of the upper line. But the Massorites insert a Maqqeph between ישמר-צארך and there is no reason, from the rhythm, why it should be omitted.

Psalm CXXII.

שמחתי באמרים לי | כית־יהוה גלך עמרות היו רגלינו | כשעריך ירושלם ירושלם הבנויה | בעיר שחברה־לה יחרו ששם עלו שבטים | שבטי יה ערות לישראל | להורות לשם יהוה כי-שמה כסאות למשפט | כסאות לבית-רוד שאלו שלום יררשלם | ישליו אהביך יהי שלום בחילך | שלוה בארמנותיך למען-אחי ורעי | ארברה־נא שלום כך למען בית-יהוה אלהינו | אבקשה טוב־לך 134 HEBRAICA.

This poem of ten lines is composed throughout of pentameter lines. Only one emendation is necessary. We agree with Bickell in removing ישכו from line 6 before אינים. It has come in from the margin, or the mind of the scribe. The line is sufficiently clear without it, and it disturbs the rhythm. We notice the catch-words אינים וויים אינים וויים אינים וויים ו

Psalm CXXIII.

אליך גשאתי את-עיני | הישכי כשמים הנה כעיני עברים | אל-יד אדוניהם כעיני שפחה | אל-יד גכרתה בן-עינינו | אל-יהוה אלהינו | עד שיחנגו חננו חגנו | כי-רב שכענו כח רבת שכעה לה | נפשנו הלענ לעג השאננים | הכוז לנאי יונם

The first and second lines are evidently pentameters. The third line is a tetrameter as it stands. It is probable that הנה bas been rubbed off at the beginning. The fourth line is a pentameter. בינינן should be combined with ינינין by a Maqqeph. This gives us a synonymous tetrastich. In the fifth line the Massoretic יהור, has slipped in, as often elsewhere in Hebrew literature; we strike it ont therefore. The last verse is difficult. The 'Ty very properly reads לנאי יונים which gives us a pentameter for the last line, but leaves us with a trimeter in the previous line. דלענ is not good grammar before . It seems likely that a second לענ, a proper construct without the article was originally there, and that it was omitted by a copyist's mistake. The omission of repeated words is as common in copying as the repetition of words by mistake. If we restore it, we remove the fault of grammar, give the verb an object in the same line; make it a pentameter line like all the others in the poem, and give another example of the repetition of a catch-word. The marching rhythm then comes complete and is carried on from the beginning to the end, in תינים. The closing tristich is a fine example of progressive parallelism, in which the first half of the second line is synonymous with the last half of the first, and the second half is progressive thereto. The first half of the third line is synonymous with the second half of the second line, and the second balf of the third line is synonymous with the second half of the first line. We have not space for all of the Pilgrim Psalms, and accordingly will select a few others.

Psalm CXXV.

הבטחים כיהוה | כהר ציון לא-ימוט לעולם ישכ ירושלם | הרים סביב-לה ויהוה סביב לעמו | מעתה ועד-עולם כי-לא-ינוח שבט הרשע | על-גורל הצריקים למען לא-ישלחו הצריקים | בעולתה יריהם הטיבה יהוה לטובים | ולישרים כלבותם והמטים עקלקלותם | יוליבם יהוה את-פעלי-האון שלום על ישראל

The Massorites have divided verses I and 2 unfortunately. לעולם ישכ goes with ירושלם, and thus we have a fine specimen of introverted parallelism with the third line, in which the first half of the second line is synonymous with the second half of the third, as the second half of the first line with the first half of the third, and the three lines make a tristleh. We next have a progressive distich, which is followed by an antithetical distich and a trimeter refrain.

Psalm CXXVI.

כשוב יהוה את-שבית-ציון | היינו בחלמים אז-ימלא שחוק פינו | ולשוננו דנה אז-יאמרו בנוים | הנריל לעשות עם-אלה הגריל לעשות עמנו | היינו שמחים שובה יהוה את-שביתנו | באפיקים בננב הזרעים ברמעה | ברנה יקצרו הלוך ילך ובבה | נשא משך-הזרע בא ברנה | נשא אלמתיו

The divine name אורן, hy scribal error, appears in the Massoretic text of lines 3 and 4 with אור, where it was unnecessary, as the subject of the vorh is clear from the context. We have stricken it ont. We also follow the אור הול הוא ליינו הוא ה

This antithesis then expands in the antithetical lines that follow, where the third line is synonymous with the first half of the second, and the fourth line with its second half.

Psalm CXXX.

ממעמקים קראהיך | ארני שמעה בקולי תהיינה אזניך קשבות | לקול תחנוני אם-עונות תשמר-יה | אדני מי יעמר כי עמך הסליחה | למען תורא קויתי יהוה | קותה נפשי ולרברו הוחלתי נפשי לאדני | משמרים לבקר שמרים לבקר | יחל ישראל אל-יהוה בי-עם-יהוה החסר | והרבה עמו פדות והוא יפדה את-ישראל | מכל עונותיו

The Massoretic text obscures the movement in several places. מוֹלָהוֹ alipped into the first line and was the occasion of au incorrect division of the verses. We agree with Bickell and strike it out. Then we have a distich of pentameters in which there is introverted parallelism between the halves of the lines. The second distich is antithetical. In the three lines that follow, the Massoretic accentuation and verse divisions destroy the poetry altogether. We therefore discard them and follow the LXX., and thereby gain not only the pentameter but also a hetter parallelism. As the first line begins with קויה, the sixth line begins with its synonymous הוחלה: The transition from the first person of the verb to אקוא is in accordance with the change from אקוא to אקוא in Psalm ווו. 5. We have, moreover, another parallelism between לדכרו and לארני making the first half of the sixth line synonymous with the second half of the fifth line. The seventh line begins with לכקר, which is another example of the marching movement so common in these Psalms, and it results in another case of introverted parallelism between these two lines. These three lines are accordingly bound together in synonymous parallellism. The eighth line is now synonymous with the fourth, and the ninth line is in strong antithesis with the third; so that our Psalm is really composed of an opening distich of prayer for redemption; and a concluding heptastich of great heauty setting forth the assurance of the redemption of Israel.

5) We shall now give the dirge of Bahylon (Isa. xLVII), which is one of the finest pieces in the Old Testament.

I.

כי-לא תוסיפי יקראו-לך | רכה וענגה קחי רחים וטחני-קמח | גלי צמתך חשפי שכל נלי-שוק | עברי נהרות תגל ערותך | גם תראה הרפתך נקם אקח | ולא אפנע אדם

This strophe is composed of a tristich of two synonymous lines with third progressive thereto; and a tetrastich of three synonymous lines with the fourth progressive to it. Lines 3 and 4 might be taken as three tetrastichs, but they are better as we have given them, the first of them referring to bondage, the second to exile.

II.

שכי רומם וכאי-בחשך | בת כשרים כי-לא תוסיפי יקראו-לך | נכרת ממלכות קצפתי על עמי | חללתי נחלתי ואתנם כירך | לא-שמת להם רחמים על זקן הככדת | עלך מאר ותאמרי לעולם אהיה | נכרת עד לא-שמת אלה על-לכך | לא-זכרת אחריתה

I agree with Eichhorn and Cheyne that the line נאלנו יהוה צכאות שכן ישראל has come in from the margin as a scribal exclamation of praise. It disturbs the thought of the piece as well as the structure of the strophe. I also agree with Cheyne in separating ער from לא שמת where it gives no good sense, and in attaching it to ברת in line 6.

This strophe begins with an imperative, and its first and second lines resemble the second and third lines of the previous strophe, so that we have a progressive distich. A progressive tristich takes up the middle of the strophe, and it concludes with a synonymous distich.

III.

ועתה שמעי־זאת ערינה | הישכת לכטח האמרה כלככה | אני ואפסי עור לא־אשב אלמנה | ולא ארע שכול ותכאנה לך שתי־אלה | רנע כיום אחר שכול ואלמן | כתמם כאו עליך ברכ כשפיך | בעצמת הבריך מאר ותבטחי ברעתך | אמרת אין ראני This strophe also begins with an imperative, and הישכת לכטח corresponds with בת-בכל and בת בשדים of the previous strophes, קלטח of the first line reappears in ותבשחי of the last line. The strophe is a heptastich in which there is a sort of introverted parallelism about the fourth line as a centre.

IV.

(דעי) חבמתך ודעתך! היא שוכבתך ותאמרי בלכך! אני ואפסי עוד ובא עליך רעה!לא־תדעי שחרה ותפל עליך הוה!לא־תוכלי בפרה ותבא עליך פתאם!שאה לא־תדעי עמדי־נא בחבריך וברכ־כשפיך!באשר־יגעת מנעוריך אולי תוכלי הועיל!נלאית ברכ־עצתיך

We insert דערוני at the beginning in accordance with the LXX. and the usage of the poet to begin each strophe with an imperative or inssive. We follow the LXX. and Arabic Versions, and omit the Massoretic אולי הערוני from the last line. The sixth line is quite long. It is possible that זוֹני is a marginal insertion from line 6 of the previous strophe, with which it is parallel. The opening distich of this strophe corresponds with that of the previous strophe, the second line being the same with the exception of the substitution of with Imperfect for the Participle with the article, and the first lines are synonymous. We next have a synonymous tristich which corresponds with lines 4 and 5 of the previous strophe. The strophe ends with a synonymous distich which also corresponds with the last distich of the previous strophe. The entire strophe is accordingly synonymous with the previous strophe.

V.

יעמרו-נא ויושיעך | הברי-שמים החזים בכובבים מודיעים לחדשים | מאשר יבאו עליך הנה היו בקש | אש שרפתם ולא יצילו את-נפשם | מיד להבה אין-נחלת לחמם | אור לשבת גנדו בן-היו-לך אשר יגעת | סחריך מנעוריך איש לעברו תעו | אין מושיעך

This strophe begins with a jussive on account of its reference to the magicians. The ייישיעך of the first line is the catch-word of the strophe that reappears in אין כושיעך of the last line. The strophe as a whole is progress-

ive to the previous pair of strophes. The opening disticb has synonymous parallelism between the second member of the first line and the first member of the second, but the second member of the second line is progressive to the first member of the first line. The middle of the strophe is a synonymous tristich. The strophe comes to an end with a progressive distich.

We have selected the above specimens of the pentameter, not only to show the pentameter movement where it is evident in the alphabetical poems, but also in order to show the belp the study of poetry gives to the criticism of the text, and so an understanding of the parallelism upon which the interpretation depends.

Our next paper will treat of the Hebrew Hexameter.

THE TARGUM TO JEREMIAH.

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It may be taken as generally conceded that the Targums, although based substantially on the Massoretic text, yet occasionally show traces of variation. The amount and value of such variation has not yet been definitely cettled however, and, in investigating the text of Jeremiah, I have been led to look into the Targum. The results are embodied in this paper.

I have used for comparison the Hebrew text of Jablonsky (Berlin, 1699), mainly, because my copy bas a wide margin, convenient for notes. Wherever this paper speaks of M.T. (=Massoretic text) this edition is meant. As this edition bas a good reputation for correctness, it may be taken as fairly representative of the accepted Hebrew.

The text of the Targum is notoriously in a bad condition, and the means of correcting it are inaccessible in this country. The printed copies may be arranged in three classes—that of Bomberg repeated in Buxtorf, 1 (b) that of the Antwerp and Parie polyglotts (a), and that of Lagarde, 2 Codex Reuchlinianus, (r), the oldest known manuscript, at least the oldest that can be dated with certainty. These three bave been collated by Cornill in the Zeitschrift fuer die Alttestamentliche Wissenschaft, 1887, pp. 178 sqq. I have relied upon this collation in comparing the Targum with the Hebrew.

The Targum to Jeremiah presents the characteristics of the other Targums. A considerable portion of it may be called a close translation. In many cases, bowever, it expands by the insertion of words or phrases. In others, it paraphrases or interprets. Inetead of figurative expressions, it cometimes gives their direct meaning as understood by the translator. Especially where the Hebrew is obscure it is apt to give a paraphrase, and in these passages it is sometimes difficult to make out the text which the translator had before him. An example or two will illustrate these features. The very first verse of the book will serve. The Hebrew has "The words of Jeremiah, son of Hilkiah, of the priests who were in Anathoth in the land of Benjamin." The Targum renders "The words of prophecy of Jeremiah, son of Hilkiah, of the chiefs of the priests of the prefects that were in Jerusalem, the man who had received his inheritance in the land of Anathoth, in the land of the tribe of Benjamin." I have italicized the additions which

¹ According to Cornill (Exchiel p. 112) Walton's polyglott has Buxtorf's text with the Antwerp translation, "adapted" in places. Prophetas Chaldatose. Paulus Lagarde e fide codicis reuchliniani edidit. Lipsiae, 1872.

are here quite extensive. It would seem at first sight that a translator who allows himself such liherties could not be relied upon at ali. After a little, we see however, that the additions are generally limited to certain cases that can be easily distinguished. The names Judah, Benjamin, etc., ars generally proceded hy the word tribe, as though it were the translator's hahit to speak of them in this way. The desire to avoid anthropomorphisms will account for a large number of cases. The Word of Jehovah is expanded into the Word of prophecy from before the Lord. Where God himself speaks in the first person the Targum substitutes My Word (מימרי). In r. 8, Jeremiah says " Jehovah put forth his hand and touched my mouth," the Targum renders "The Lord sent forth the words of his prophecy and arranged [them] in my mouth." Jeremiah's strong expression (addressed to God) "thou hast surely deceived this people" (IV. 10) is softened into "false prophets are deceiving this people." So where the prophet (nuder the influence of strong emotion, no doubt) says (xIV. 8, 9), " Why shouldst thon be like a stranger in the land, and like a traveler who turns aside to lodge? why shouldst thou he like a man taken hy surprise, like a strong man not able to save ?" the Targum gives us "Why should thy wrath descend upon us and we be like sojourners in the land and like a traveler that turneth aside to lodge? why should thy wrath descend upon us and we be driven about and forsaken when thou art a strong man able to save?" As an example of interpretation in translating, we may notice I. 11. The prophet sees an almond rod according to Hebrew. In the Targum he sees a king watching to do evil. For a boiling pot with its face to the North is put a king raging like a pot and his army marshalled and coming from the face of the North. In 11. 1, thy coming after me in the wilderness is rendered or paraphrased—that they believed in my word and came after my two messengers after Moses and Aaron in the wilderness for forty years. The priests are not allowed to say (11.7) "where is Jehovah," hnt-let us fear before the Lord. The lions of the Hebrew (11. 15) become kings in the translation. One curious case is where Ebed-Melech, the Cushite, is translated "a servant of King Zedekiah," as though Zedekiah were called the Cushite in derision. These examples, which might be multiplied tenfold without difficulty, will suffice to show the method of the translator. The immediate question is, whether, in spite of the difficulties arising from the method, the Targum is of any real help to us in throwing light npon the Hebrew. In order to answer this question, we must leave ont of view all these eccentricities of interpretation and consider only those cases which seem to indicate a various reading. Strictly speaking a variant exists only where the consonantal text is affected. We suppose the Targumist not to have been acquainted with the Massoretic vowel points. In a few cases he pronounced a word differently from what the punctuators indicate. These variants (in a minor sense) may at least be mentioned. We read in vi. 2 "I have destroyed the daughter of Zion." The Targum renders א רכיתי hy הלקלת, apparently taking it as a second person feminine - דמית

The fuller form (with yodh) is found elsewhere in Jeremiah. In זו. ווו זו, זוֹלְי is translated as though it were יְבֶלְי (so LXX.); איווו. 17 for אַרְאָה Targum and LXX. read אַרְאָה ; אַגאוו. 26 ביאי is translated (ביאי בי אַרָּאָר). This is to be sure a variation in the consonants, but the omission or insertion of a vowel letter is extremely common. In אַגא. 13 the noun הַעְלָה is translated as though it were אַרָּאָר; אַגאצעו. 15, שׁבּ of the Hehrew hecomes שׁבּ ; בו. 17 "for a lie is his image," the Targum has "for a lie have they cast" הַעָּבָר.

The real variants may be divided into two classes: those in which the Targum agrees with the LXX, and those in which the Targum has not this support. Readings of the former class have a strong probability in their favor owing to the independent nature of their testimony. If I have correctly observed the facts, the Targum and the LXX. agree together as against the M.T. in the following instances: III. 18, "which I made your fathers inherit": their fathers. IV. 3, "for thus saith Jehovah to the men of Judah and to Jerusalem": to the inhabitants of Jerusalem. IV. 8, "heat of the wrath of Jehovah": omit of the wrath. IV. 26, "from before his wrath": and from before. VII. 27, "all these words": omit all. IX. 6, "for what shall I do on account of the daughter of my people": on account of the evil of the daughter of my people. XI. 19, "let us destroy the tree": saying come and let us destroy."2 XVII. 13, "and ye shall serve there other gods day and night hecause I will not show you morey"-ווא אישר לא ארון אישר דלא יהי לכון The LXX. has of ou descretor שוני צאניה לכם חנינה התמין: The former points to יתנו ; of the latter I am not quite certain, though it certainly is not the natural translation of the M.T. We can account for the change from in on dogmatic reasons (it seemed to recognize the real existence of other gods),8 and perhaps the same reasons would lead the Targum to make its rendering indefinite. [I, Jehovah] "try the reins and to give" (XVII. 15); omit and. "Jehovah hath saved thy people" (XXXI.): his people. "And they turned to me back and not face and to teach [ולמדן] them rising early and teaching (XXXII. 33) (ולמד): LXX. has sai idibafa (= and I taught them). Targum which evidently points to the same reading, though so long a paraphrase. ואלמד is the original of both and is exactly the form needed. It may have been corrupted by the following ולכוך. XXXIV. 5, "and 'alas Lord' shall they mourn for him': omit and. XXXV. 17, "Jehovah God of Hosts": Jehovah of Hosts. As I pointed ont recently, interpolations of this kind are very frequent.4 "All the former words which were upon

¹ I put the Massoretic reading first, then, after a colon, that in which the two versions agree.

² In this case the insertion of the word saying is almost necessary to the sense of a translation. It is possible, therefore, that both versions put it in without authority from their text.

² I owe this observation to Professor Stade.

[•] Even here the testimony of the Targums is not homogeocous, nor is that of the LXX. But on the principle that the versions are more likely to be corrected into conformity with the M.T. than to be changed away from it we may assume the discrepant MSS, to preserve the original especially when two (one from each version) agree.

If any reader will look at these passages in his Hehrew Bible I am sure he will find the internal evidence in their favor in every case unless it he the one already noted, xI. 19. To be sure the list is not very large and the corrections are of no great importance. Textual criticism, however, deals with minutiæ. The list of passages in which the Targum alone indicates a various reading is larger. It is as follows:

II. 8, "from the land of Egypt": from Egypt. II. 9, "therefore I will yet strive with you": omit yet. III. 16, omit יוור after אמברן hut insert it after יוכרן. III. 20, "surely a woman rehels from her companion, so have ye rebelled against me": surely like as [] a woman. III. 21, "the weeping of the supplications [בכי תחנוני] of the children of Israel": the children of Israel weep and sigh [בכו ונאנחו = רבכן ומתאנחין]. IV. 28, omit | before הנה IV. 29, כל העיר makes a difficulty hecause בהעיר in the next clause refers back to this: כל קיריהון is the reading of the Targum; the LXX strikes out the article reading כל עיר, showing that both felt difficulty. The latter is more likely to be the original text, and possibly the Targum gives a free translation of this. IV. 30, "lovers have rejected thee": thy lovers—ענבים for ענבים. VI. 28, "all of them are turning aside to rebels " כלם סרי סוררים: all their princes are rebels = כל שריהם סוררים . X. 4, "with silver and with gold he decorates it " [ייפרן]: he covers it (reading apparently תכהן). X. 8, "the instruction of vanities [מוכר הבלים], wood is it ": and hecause they served vanities—for of what value are they? [ועל רפלחו לטעוותא ארי למא אנון]. I suspect ths Targumist had a different reading for though what it was I am not able to say. The latter part of the sentence may be simply a free rendering. X. 21, for דישבילן read ישבילן. XI. 14, "in the time of their crying to me on account of their evil": in the time when thou prayest for them in the time of their evilfor כעת for עליהם, קראם for כעת and כעת. The Targum is the more natural reading, as the prophet has just been commanded himself not to pray for the people. XV.13, "and in all thy horders": omit and. XVII.1, "your altars": their alters. XVII. 3, "thy high places with sin" [במתיך בחטאת]: for sins because yo were worshiping vanity. This is a paraphrase, but it seems to point to בחמאת במותיך, simply reversing the order of the two words. This would

make the form המינא: כחכר Pointing to בינא: כחכר Pointing to instead of 3. XX. 5, "all the treasure of this city": of this land. XX. 6, "and to Babylon thou shalt come" [תכוא]: shalt be led [התוכל] probably reading תובא]. XXI. 14, "and I will kindle a fire in her forest": in her city [עיר for ויער]. XXII. 3, insert של-תחמסו before אל-תחמסו. The preceding word ends in ן and the conjunction has probably dropped out under this influence. XXIII. 4, "and shall not be missing" (וְלֹא יפֿקדן?): and eball not tremble (evidently reading ולא יפחרן). XXIII.8, "and from all the lands": omit all. XXV. 22, "and to your dreams": and to your dreamers of dreams; so also xxix. 8 and XXXIV. 8, and this renders it possible that it is simply a case of free translation. XXVII. 20, omit 53. XXIX. 16, "that inhabits this city": this land. XXX. 21, omit את לכן XXX. 23, insert | before קער XXXII. 21, "and with great fear" [מורא]: with a great vision [אורא]. The Targum seems to bave read or understood בראה. XXXII. 23, insert | before עשו אל. XXXII. 32, one recension¹ (b) omits כהניהם . XXXIV. 4, for תכות for לישיל, which would seem to point to חומה. XXXIV. 9, "to lay service upon them, npon a Jew his brother each man" [ביהורי אחיהו איש]. The Targum has יהוראה and this is the natural order in Hebrew also. איש , when used distributively as in this verse, generally comes at the beginning of the clause, as in this same chapter elsewbere, v. 10 איש את אחין, v. 14, v. 14 איש את אחין. XXXIV. 12,(a) omits the first יהוה, which is certainly redundant in our present text. XXXV. 4, for כני חנן read בן חנן. In xxxvIII. 16, Zedekiah swears by Jehovah who made for us this soul; Targum (r) the soul, which is more accurato. XLII. 10, "if returning ye will dwell" [אם שוב תשבו], but it is generally the same verb which is found in the infinitive joined with a finite form. The Targum at least feels the difficulty, for it reads | for the second word. The LXX., however, is probably correct in reversing the process and reading ישוכ (καθίσαντες). In XLIV. 3, omit המה (b); LXX. omits the last three words of the verse. In XLIV. 6 (ar) insert ן before לשמכה. XLVI. 10 ולא יהוה צבאות (b) קרם " צכאות In XLVIII. 80, omit ו from ולא ולא In XLVIII. 31 insert שליכם: עליכם : עליהם, אל אנשי XLIX. 30, עליכם : עליהם, which is also given as a קרי in Buxtorf. L. 40, for אלהים read ...

We have then about twenty cases in which the Targum confirms the evidence of the LXX., and about fifty cases in which it alone witnesses to a different text from the one current among us. Probably I have overlooked some instancee. But assuming this to be nearly correct, we may eay roughly that in seventy passages the Targum helps us to settle the text of the book of Jeremiah. The amount of variation is the object of this inquiry, and until we have a critical edition of the Targum itself this may stand as an approximate result. It does not follow from the fact of variation that the Targum is always correct. That

I I have not always specified where a reading was not supported by all copies of the Targum.

must be decided in each instance separately. But the indications already given will show that in a considerable proportion of the passages cited (more than half, I judge) the Targum has preserved for us the better text. At least in cettling our text it will not be safe to ignore this version.

As I have already indicated it is not always easy to determine when the Targum had our text. I have carefully excluded a number of cases in which nevertheless a different reading may have existed. Some one else may be ehle to find clear testimony among these uncertain counds and I will therefore give a list of possible variations.

V. 10, "go up against [or upon] her walls" - כשרותיה, Targum possibly reading כקרוהא or even בשעריה. But as in the same verse we have "her hranches" rendered "her citadels" this mey be only an instance of interpretation by the translator. XIII. 17, "my soul shall weep because of pride" [נוה]: hecause your treasure passes from yon-ערי מנכון יקרכון. The only way in which I can account for this translation is to suppose the Targum to have read כוה or כוה. XVI. 7, "and they shall not make them drink the cup of consolation for his father and his mother": each one for his father (inserting איש = נכך XVII. 2, "their asheras on a green tree": under every green tree (על for the על of M. T.). If תחת dropped out might be changed to לנל. "We shall take our revenge npon him" (xx. 10): we shall he revenged our revenge upon him. For לקרות the Targum may have "Rock of the plain" (xxx. 13) [צור המישר]: fortified cities does not seem a natural translation or even interpretation of these words; it seems to imply ערים כצורים or ערי המצור. In Ps. xxxr. 22 we find עיר מצור מצור שיר. XXVI. 10, "the new gate" is in the Targum the eastern gate (so also xxxvi. 10), "And ye shall call me and shall go [ןהלכתם] and shall pray to me" (xxxx. 12). For the words in italics the Targum has "and I will hear your prayer" [ואכןכל וצלותכון: omit j (b). This is a case where a translator might leave out the conjunction as not necessary to the sense. L. 15, for היים we find ירירון. LI. 65, "and will destroy from her a great voice" [קול נדול]: great armies [משרין סניאין] which would, harring the plural, stand for היל נדול. LII. 29, the Targum incerts מירושלם before מירושלם (necessary to the sense].

I have not kept a list of the passages where the discrepency of M. T., LXX. and Targum is so great as to show that no one of the translators was able to make out what his text meant. We should be justified in concluding from such discrepancy that the text has been corrupted beyond present possibility of emendation. This would be only a negetive result however. The data which heve been presented seem to me to have some positive value.

CYLINDER B OF THE ESARHADDON INSCRIPTIONS (11484. BRITISH MUSEUM; III R.15-16) TRANSLITERATED AND TRANSLATED.

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This cylinder bas usually been called the "Broken Cylinder" or C, but I have preferred to designate it as B, because it is larger, better preserved and, perhaps, more important than the unnumbered cylinder, which I have called C.1 B was first published in Layard's Inscriptions in the Cunciform Character from Assyrian Monuments (London, 1851), pp. 54-58, under the title "On lower half of an Hexagonal object of Baked Clay." It appeared again in III R. 15, 16, edited by George Smith. This edition is very much better than that of Layard, but, on account of the extremely bad condition of the original of B, many errors are to he found in it. Columns I., II. and V. 12-25 were published by Budge in History of Esarhaddon (London, 1880). Budgo's edition is little, if any, better than George Smith's. Cf. Delitzsch's review in the Literarisches Centralblatt. May 21, 1881. Column I. 2-25 bas been published by Delitzsch in bis Assyrische Lesestuecke, 3d edition, p. 117, No. 7, and by Bruto Teloni in his Chrestomazia Assira (Firenze, 1887), pp. 60-62, and, finally, Column V., 12-27 by Schrader in his Zur Kritik der Inschriften Tiglathpileser's II, des Asarhaddon und des Asurbanipal (Berlin, 1880).

Translations of Cylinder B bave been published by Menant, Annales des Rois d'Assyrie (Paris, 1874); by Fox Talbot, Records of the Past, vol. III. and in the North British Review, 1870, [Column I.]; by Budge, History of Esarhaddon, [Columns I., II. and V. 12-25]; by Delitzsch, in Mürdter's Kurzgefasste Geschichte Babyloniens und Assyriens (Stuttgart, 1882), p. 207, [Column I. 2-25]; by Teloni, Chrestomazia Assira, pp. 60-62, [Column I. 2-25]. Cf. also Delitzsch in Wo lag das Paradies and Schrader in KGF, and KAT.

During the summer of 1885, while working in the Assyrian Room of the British Museum, I collated Cylinders A and B and copied C. The results of this collation have been published in the April (1887) number of Henraica and later in my Leipzig Ioangural-dissertation. Many important and hitherto unnoticed corrections and readings will be found in these "Textual Notes."

¹ Published for the first time in the October (1887) HEBRAICA. Cf. also my Leipzig Inaugural-dissertation, Cylinder A of the Esarhaddon Inscriptions, etc.

There are many difficult words and idioms in Cylinder B and I have offered several new transliterations and translations. In a future number of Hebraica, I will discuss, among others, the following words and combinatious: ašūr, kuṣṣu, nītu, kutū, pariķtu, nabālu, mi-šid(?), dābtu, bāṣu, puķuttu, the names of the eight kings in column IV. 19-22, my combinatiou of the lines 1-10, column V. (hitherto incorrectly understood), V. 7, ešķu, aḥaztu (= property, Eigenthum), amuþþašnnu, zak-mukku (= בארות), izkurū (A, I. 42), kullumu, asl, ummān-manda, tārid, nābi', šāṭu (=šadādu), aktabišu ahu[lap](?), šaķātu, askuppāt agurrē, bītanni (= אונה), slkkatu, A, vi. 1-10, A, vi. 13, amklra surrašun, etc., etc.

In the transliteration, I have practically followed the method of the Delitzsch school. In the October (1887) Proceedings of the American Oriental Society, Paul Haupt proposes another "new system of transliteration for the Semitic sounds." It remains to be seen whether this attempt will survive any longer than his previous one set forth with so much confidence in his Beitraege zur assyr. Lautehre.

To my friend, Mr. Theo. G. Pinches of the British Mnseum, I am indehted for many readings to be found in the "Textual Notes," which were published in April Hebraica, 1887. I am also under obligations to my teacher, Professor Friedrich Delitzsch, for many suggestions and renderings.

TRANSLITERATION.

CYLINDER B.

- I. 1. ušaršid nšasbit (?).......... labbiž annadirma işşarih kabittî aššu epêž šarrûti bît abê'a nipir (?) šangûti'a ana Ašûr Sin Šamaš Bêl Nabû u Nêrgal
 - 5. Ištar ša Ninā Ištar ša Arba'il ķātā aššūna imgurū ķibītī ina annišunu kēni....takiltu (?) ištaparūnima alik lā kalāta idāka nittallakma uināra garēka
 - 10. istên ûme šinâ ûme ûl nkķî pân ummâni'a ûl adgul arkâ ûl âmur piķitti sîsê şimitti nîri ûl unût tahâzi'a ûl ašûr şîdêt girri'a ûl ašpuk raggu kuşşu Šabâţu dannat kuşşi ûl âdur
 - 15. kîma işşûri si-si-iu-ni mupparši ana sakâp za'êri'a aptâ idâ'a ḥarrân Ninâ pašķiš nrruḥiš ardîma ellamû'a ina irşiti Hanigalbat(?) gimir kurâdêğini şirûti pân girri'a şabtûma ušâlû kakkêğini
 - 20. puluhti ilâni rabûti bêlê'a ishnpšunûtima tib tahâzi'a danni êmnrûma êmû mahhutiš (?) Ištar bêlit kabli tahâzi râ'imat šangûti'a idâ'a tâzizma kašatsunu tašbir tahâzišunu raksû tapţnrma
- ina puhrišunu ikbû umma aunû šarani ina kibîti şîrti idâ'a ittanasharû ikbû
- Col. II. 1.
 - karassu idkêma ana Nin-gal-mn(?) šalaţ Ûru ardu dâgil pâni'a nîtu ilmêšnma işbatu mûşâšn
 - 5. ultu Ašûr Šamaš Bêl u Nabû Ištar ša Ninâ Ištar ša Arba'il iâti Ašûrahiddin ina kussê abê'a ţâbiš ušêšibûnima

TRANSLATION.

	CYLINDER B.
Col. I. 1.	
	I was fierce like a lion and my heart (Gemüth) was enraged.
	To exercise the sovereignty of my father's bouse and to clothe my priestly office,
	to Aifir, Sin, Samas, Bel, Nabu and Nergal,
δ.	
	I raised my band and they looked with favor on my petition.
	In their eternal mercy, an oracle
	they sent me, viz.: "Go, do not delay;
	we will march at thy side and will subjugate thy enemies."
10.	One day, two days I did not wait, the front of my army I did not look upon,
	the rear I did not see, the appointments of my yoked horses,
	the weapona for my battle I did not inspect,
	provisions for my campaign I did not issue.
	The furious cold of the month Šabāţu, the flerceness of the cold, I did not fear.
15.	Like a flying si-si-in-ni bird
	for the overthrow of my onemies, I opened out my forces.
	The road to Nineveh, with difficulty and haste, I descended.
	Before me in Hanigalbat, all of their lofty warriors
	seized the front of my expedition and forced a battle.
20.	The fear of the great gods, my lords, overwhelmed them,
	the approach of my mighty battle they saw and they became like
	Istar, the mistress of onslaught and hattle, the lover of my priestly office,
	stood at my side and broke their bows.
	Their compact line of battle she broke up
25.	and in their assembly they cried: "This is our king."
Col. II. 1.	
	 his camp-baggage be gathered together and against Nin-gal-mn,
	governor of Uru, a servant dependent on me,
	with a force be surrounded him and seized bis exits.
δ.	From the time that Asûr, Šamas, Bêl and Nabû, Istar of Nineveh,
	Ištar of Arbela, me Esarhaddon
	on the throne of my fathers, had firmly seated

bêlût mâti ušadgilû pâni'a šû ûl iplah nade ahê ûl iršîma ardî ûl umaššir

- 10. u rakbušu adî mahri'a ûl išpuramma šulmu šarrûti'a ûl iš'al epšêtêšu limnêtê ina kirib Ninâ ašmêma libbi îgugma işşarih kabittl šudšâķê'a pihâti ša pâţi mâtišu uma'ir şîruššu
- 15. u šû Nabû-zêr-napisti-uštêšir barânû nabalkattânu alâk ummâni'a išmêma ana Elamti kî šêlabis innabit aššu mâmît ilâni rabûti ša êparku¹(?) Ašûr Sin Šamaš Bêl u Nabû annu kabtu emêdûšuma kirib Elamti inârûšu ina kakki
- 20. Na'id-Marduk ahûšu epšêt Elamti ša ana ahêšu êteppušû êmurma ultu Elamti innabtamma ana epêš ardûti'a ana Aššûr illikamma uşallâ bêlûtî Tâmtim ana sihirtiša ridût ahêšu usadgil pânuššu
- 25. šattišamma lå naparkâ itti tamartešu kabitte ana Ninâ illikamma unaššaka šêpê'a Abdimilkûtu šar Sîdûni lå pâlih bêlûti'a lâ šêmû zikir šapti'a ša elî tâmtim gallati ittakluma islû nîri'a
- 30. Şîdûni âl tuklatiğu ğa kirib tâmti nadû (Cf. Cylinder A, L 9, sqq.)

Col. III. (Cf. Cylinder A, II. 8, agq.) . . .

 ina irşit Hubuš[ua(?) adî gimir ummânišu] urassiba [ina kakkil.

Akbus kišādi nišē [Hilakki] Du'ua āšibūt [huršāni]

This reading is doubtful. The text is badly broken. One can read 8-t8-ku as well as 8-par-ku.

and the dominion of the land had trusted to me, he did not fear, he did not turn aside, and did not cease to be my servant,

 hut his messenger, into my presence,
 he did not send, concerning the prosperity of my kingdom he did not ask.

Concerning his evil deeds in the midst of Nineveh I heard and my heart was angry and my liver (or heart) was enraged. My superior-officers, the prefects of the border of his land, I sent against him

- 15. and he, Nabu-zêr-napišti-uštêšir, a robber and rebei, of the march of my army heard, and, like a fox, he fled to Elam. As the oath of the great gods Ašūr, Sin, Šamaš, Bêl and Nabû, a heavy punishment they placed on him, and in the midst of Elam they suhjugated him with the sword.
- 20. Na'id-Marduk, his brother, the affairs of Elam, which I had done to his brother, saw and from Elam he fled and to become my servant to Assyria came and besonght my lordship.

 The land of Tamtim, in its whole extent, the dominion of his brother, I entrusted to him.
- 25. Yearly, without fail, with his heavy present, to Nineveh he came and kissed my feet. Abdimilkutu, King of Sidon, who did not fear my lordship, who did not listen to the command of my lip, who trusted to the vast eea and threw off my yoke,

Sidon, his principal city, which is situated in the midst of the sea.

Col. III. [And Tê'ušpa of Gimir, an ummân-manda, whose residence was afar off] in the Hubušna territory, [together with the whole of his army],

I ran through [with the sword].

I trampled on the necks of the men of [Hilakki], Du'ua, the inhahltants of [the mountain-ridges],

5. which lie in the vicinity of Tabala ; who, to their mighty mountains [trusted, and] from days of old had not heen snhject [to any yoke]; XXI of their powerful cities, together with [the small cities] of their territory, I besieged, captured, [carried away their spoil], abbul akkur ina išâ[ti akmu] sitûtêšnnu ša hiţţu [u kullultu] lâ îšû kabtu nîr bêlûti'a êmidannûti.

> Usappih nišê Mannâ kutû lâ sanku u ummânišu Išpakâ Azguzâ kidru lâ mušêzibišn anâr ina kakki.

Ağlul Bît-Dakkûri ša kirib Kaldi aiab Bâbili 20. akmu Šamas-ibni šarriğu ishappu habbilu lâ pâlihu zikri bêl bêlê ša eklê aplê Bâbili u Barsap ina parikti itbaluma utêru ramânuš ağsu anâku puluhtu Bêl u Nabû îdû

25. eklê šâtina ntêrma pân aplê Bâbili u Barsap ušadgil Nabû-šallim apal Balasu [ina kus]eêšn ušêšibma išât abšâni.

Col. IV. 1. nišu žepešun

[Patušarra na]gû ša itê bît MUN [ša kirib Madâ rûķûti] ša pûți Bikni šadu uknê

- 5. [ša ina šarrāni abē'a] mamma lā ikbnsn irşitim mātišun [Šidirparna Epa]rna hazanāti dannūte [ša lā kitnušū ana nî]ri šāšunn adī nišēšunu [sîsē rukūbēšunu] alpē pēni nduri [šallatsun kabittu] ašļula ana kirib Aššūr.
- 10. [Bâzu] nagû ša ašaršu rûku [mi-šid(?) na]bâli kakkar dâbtu asar şumâme [CXL] kasbu kakkar bâşi pukuttu n aban pî-şabîti ašar şiri u akrabi kîma xirbâbê malû ugaru XX kasbu Hazû šaddî sag-gil-mud
- 15. ana arki'a umašširma ėtik

10	. I destroyed, tore down and with fire [I hurned].
	Upon the rest of them, who sin [and crimes]
	had not committed, I placed the heavy yoke of my lordship.
	I trampled upon Barnaki ,
	the inhahitants of Tilasûri who, in the language of [the people]
15.	Mihrânu Pitanu they call [their] name.
	I scattered the men of Minni, the kutû, the unsubmissive
	and his army. Išpaka of Azguza—
	an alliance that did not save him-I subdued with the sword.
	I despoiled Bît-Dakkûri, which is in Kaldi, an enemy of Bahylon,
20.	
	who did not fear the renown of the lord of lords,
	who had taken away the fields of the Bahylonians and Borsippan
	hy force and had turned them to his own use.
	Because I knew the fear of Bêl and Nahû,
25.	· ·
	and Borsippans I entrusted.
	Nabû-šallim, son of Balasu,
	[on his] throne I placed and he was tribute to me.
. 1.	
	[Patušarra], a district on the horders of
	[which is in the midst of the far-off Medea], on the borders of
	Bikui, a mountain of alahaster stone,
5.	the territory of whose land no one [among the kings, my fathers had trodden];
	[Šidirparna, Eparna], the powerful city-officers,
	[who were not subject to any yoke], they themselves with their men
	[horses, chariots], oxen, aheep, dromedaries,
	[their heavy spoil], I carried away into the midst of Assyria.
10.	[Bâzu], a district, whose situation is afar off,
	[a mi-sid(?)] of land, a wearisome country, a barren place,
	[CLX] kasbu of swampy ground, thorny undergrowth, and gazelle-
	mouth stone,
	where snakes and scorpions, like grasshoppers, fill the country;
	XX kasbu of Hazû, a mountain of sag-gil-mud stone,
15.	I left behind me and I marched.

Col IV.

nagû şû'atu ša ultu ûme ullûti lâ illiku šarru pâni mahri'a ina kibît Ašûr bêli'a ina kirbišu šalţâniš attallak Kîsu šar Hal(?)dili Akbaru šar Ilpi'ate

- 20. Mansaku šar Magalani Iapa' šarrat Dihrâni
 Habisu šar Kadaba' Niharu šar Ga'pâni
 Ba'ilu šarrat Ihilu Habaziru šar Buda'
 VIII šarrâni ša kirib nagê sû'atu adûk
 kîma* . . . aštâdi pagar kurâdêšun
- ilânišunu namkûrišunn bušāšunu u nišēšunu ašlula ana kirib
 Aššûr

Lâlê šar Iadi' ša lapân kakkê['a ipparšidu]
(Cf. Cylinder A, IV. 41, sqq.)

- Col. V. [Ina ûmêšuma êkal mahirte ša kirib Ninâ]
 ša [šarrâni âlik mahri abê'a ušêpišû]
 ana šu[têšur karâši pakâdi murniskê]
 parê narkabâti [bêlê unût tahâzi]
 u šallat nakirê gi[mir mimma šumšu]
 - 5. ša Ašûr šar ilâni aua cšķi šarrūti'a išruķa ana šitmur sîsê šitamduh narkabâti ašru šû'atu îmişannima nišê matâti hubut ķašti'a alln umšikku ušaššišunūtima ilbinū libnāti êkallu şihra šû'atu ana sihirtiša ak[kurma]
 - 10. kakkaru ma'du kîma ahaztimma ultu libbi eklê [abtnkma] elîšu ušraddi ina pîli aban šadi tamlâ ušmalli adkêma šarrâni Hatti u êbir tâmti
 - 25. u šarrâni ša Iatnana kabal tâmtim naphar(?) XXII šarrâni Hatti âhi tâmtim kabal tâmtim kališunu uma'iršunûtima gušûrê rabûti

(Cf. Cylinder A, V, 15, sqq.)

Col. VI. (Cf. Cylinder A, VI, 39, sqq.)

šamnu rėštn šamnu gu-la amuhhašunu ušašķi
ina ķibît Ašūr šar ilāni Aššūr kālišunu

Cf. Tertual Notes, in loco (April Hebraica, 1887).

That district, where, from days of old,

no king hefore me had marched,

hy the command of Asûr, my lord, into its midst I marched victoriously.

Kisu, king of Haldill; Akbaru, king of Ilpi'ate;

20. Mansaku, king of Magalani; Iapa', queeo of Diḥrâni; Ḥahisu, king of Kadaba'; Niḥaru, king of Ga'pâni; Ba'ilu, queen of Iḥilu; Habaziru, king of Buda', VIII kings of that district I killed.

Like . . . I cast the corpses of their warriors.

 Their gods, property, possessions, and mee I carried away to Assyria.

Lale, king of Iadi', who before my weapons [had fied], etc.

- Col. V. [At that time, the former palace, which is io Nineveh],
 which [the kiogs, my forefathers had caused to be huilt];
 for the [stowing away of the camp, for the sheltering of the horses]
 and bulls, chariots, [weapons, utensils of war],
 and the spoil of the ecemies, [everything of every description],
 - which Asûr, the king of the gods, for the strengtheniog of my kingdom had presented,

for the stalling of the horses, hitching up of the chariots, that place had hecome too small for me, and the men of the countries, the booty of my bow,

allu umšikku I caused them to carry and they made bricks.

That small palace I tore down entirely, and

 a large quantity of ground, in accordance with my means, from the midst of the fields I cut off, and

added to it. With freestone, a stone of the mountain

I filled out its terrace. I assembled the kings of Hattl and beyond the sea, * * * *

25. and the kings of Iatnana in the midst of the sea in all XXII kings of Hatti, of the sea-coast, of the midst of the sea, all of thom;

to all of these I gave my commands, and large beams, etc., etc.

Col. VI. The hest oil I offered (??) them, I caused them to drink.

By the command of Ašûr, king of the gods, and the gods of Assyria, all of them,

ina tûb šêrê hud libbi nammur kabitti

- 5. šêbê littûte kiribža dûriš lurmêma lušbû lalâša ina zak-mukki arhi rêštî kullat murniskê parê bêlê gammalê unût tahûzi gimir ummûni šallat nakirê
- šattišamma lå naparkā lupķida kirībša kirib ēkalli šātu sēdu damķu lamassu damķn nāṣir kibsi šarrūti'a mnḥadū kabitti'a etc., etc., etc.

[Cf. Hebraica, Jan., 1888, and my "Oylinder A of the Bearhaddon Inscriptions, etc.," where B, VI. 13-22, is transliterated and translated.]

in health of body, joy of heart, cheerfulness of spirit,

- abundance of offspring, in its midst continually
 may I dwell and may its fullness be eufficient.
 On the beginning of the year, in the first month, all of the borsee,
 bulls, camels, weapons, utensils of war,
 all the soldiers, the spoil of my enemies,
- yearly, without fail, may I store away within it.
 Within thie palace, may gracious bull-divinities and gracious colossi,

protecting the footsteps of my majesty, causing my spirits to rejoice, etc., etc.

NOTES ON THE PSALMS.

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- II. 12. The correct translation is that given by Jerome, "adorate pure" worship purely. See my "On a Fresh Revision of the English Old Testament," p. 57.
- IV. 3. See the "Fresh Revision," p. 72.
- VI. 11. The Imperfects in this verse should be rendered "they shall he," etc.; not "let them be."
- VIII. 2. קֹלֶהְה. This is a difficult form. It is an Imperative, not an Infinitive, and is differently explained by critics. If the reading be genuine, the translation is "which glory of thine set thou above the heavens (also)." Verse 5. See "Fresh Revision," p. 78.
- XII. 7. עָרִיל crucible, of earth? Ewald's translation is improbable. Hupfeld's "in the earth" gives a doubtful meaning to 'p prefixed.
- XVI. 3. Perhaps the hest way to take this difficult vorse is to render "as to the saints who are in the land and the nohles, all my pleasure is in them." Ewald's exposition of this Psalm is not good; Hupfeld's is somewhat better. In the tenth verse the singular reading "thy pious one" is not original, and the plural, "thy pious ones," is right. Verse 5. מוֹלְיִי, cf. Gesenius and Ewald on the word. The latter not so good as the former. It is the Participle of Qal (Lehrgehäude, p. 308). Internal evidence fails to find a suitable occasion for this Psalm in the life of David. It does not agree well with his position when he was in the wilderness of Ziph (see 1 Sam. xxvi. 19). A much later time than David's must be assigned to it. Verse 4. מְּהֶוֹבֶּוֹ This verh means here as elsewhere to buy, "who buy another (god)." The rendering adopted hy many, exchange, is not exactly suitable; for it requires a peculiar supplementing, exchange (Jehovah) (for) another; or the improbable, take in exchange another. Other observations on this Psalm may be found in my "Revision of the English Oid Testament," pp. 67, 68.
- XVIII. Hupfeld unnecessarily and with weak reasons denies the Davidic authorship. The last two verses proceed from a later hand than the preceding part.
- XIX. This Psalm is made up of two separate pieces. Ewald is wrongly blamed hy Jennings and Lowe for holding this opinion. The first part is badly translated in the authorized version. The latter part of verse 4 is incorrect in Kamphausen. Verse 5. 2 not sound, as Gosenius and Ewald suppose,

but measure, expanse, region, what a measuring-line stretches over. Here Hupfeld is right. The fourth verse does not agree well with 3 and δ , and it best herefore been interpreted in various ways.

- XXII. 17. The best way to interpret the verse is, "they enclose me, my hands and feet, like the lion," i. e. they enclose my whole person, enclose me altogether so that I cannot escape. Hupfeld's note on the verse is excellent; and Gesenius has also a good one upon it (Thesanrus, p. 671). Ewald's is disappointing. The versions generally take the word as the lion for a verb, Loufar, hogoway, vinxerant, foderunt; but a verb is not easily got out of the Massoretic reading, which must be altered for the purpose. It is ntterly improbable that it is a participle, instead of a noun, in the plural construct; and to render it as "piercing" is an unlucky guess. To say with Ewald that the present reading is owing to Christian-Jewish polemics, is mere conjecture. It is superfluous to state that the 22d Psalm is not Messianic. How could the Messiah speak as in the 7th verse? If some parts be applied to Christ in the New Testament that is no sound reason for thinking thet the original writer meant it so. A plous sufferer in the time of the exile is the speaker; and his enemies are beathen persecutors. I do not believe that be personifies the Jewish people. Rather does he speak in his own name and of himself.
- XXV. 11. The verb [] is difficult of explanation; and the grammars do not present a satisfactory solution of it. See Eweld's Lebrbuch, § 344 b. Nordheimer's Grammar, vol. II. § 985. 1. Gesenius's by Roediger, English translation, § 126 d. The entire subject of the Hebrew tenses is not yet cleared up; and I know that Hupfeld, despairing of getting a satisfactory solution of the problem, abandoned the publication of his Hebrew grammar after its commencement. Too many divisions end distinctions have been introduced. In the present case it is probable that the writer neglected to write a verb just before that which perpiexed the reader. As the passage stands, the § conversive prefixed to the Perfect, or as some prefer to call it Wew consecutive, gives it the sense of an Imperfect or Future which, expressing strong bope or assurance, is ellied to the Imperative of supplication, "pardon mine iniquity." I em fully aware that this is an imperfect explanation; but it is better than those offered in the grammars.
- XXIX. 2. In boly or festal adornment, angels being conceived as clothed in festal dress before God's throne. Hupfeld's explanation is incorrect bere; but De Wette, following Gesenius, hes rightly interpreted the phrase.
- XXXII. 9. The last clause of this verse is extremely difficult. I translate it, "With bit and bridle their youth must be bound; they do not come near thee otherwise." As the noun 'I' occurs in Psalm CIII. 5, meaning time of life, it probably means the same here; especially youth, implying vigor, strength. Many understand it in the sense of ornament or trappings. Hupfeld's inter-

- pretation seems far-fetched; and Kamphausen gives no clear solution. One is tempted to suppose the text corrupt. Ewald gives a meaning to which cannot be accepted, viz.: cheek; so that his interpretation turns aside from the true one.
- XXXVI. 3. This is a most perplexing verse. I should render it, "For it (the oracle of transgression within his heart) has made it smooth to him in his eyes so as to find his iniquity [and] to hate;" in other words, the secret utterances of the wicked man's heart make the way of finding out his iniquity and cherishing hatred an easy thing to him. It gives him satisfaction both to seek out his misdeeds, and gratify his hatred. The long, elaborate and ingenious note of Hupfeld is not convincing. Nor can I adopt altogether the interpretation given hy Ewald. Kamphausen wavers. The true sense turns in a great degree on the subject of Time whether It be God or the oracle.
- XXXVII. 38. It is almost unnecessary to remark that the latter clause of this verse is wrongly translated in the received version. The correct rendering spoils the text for funeral sermons. It is, "that there is a posterity to the man of peace;" posterity being a blessing under the Old Testament. Gesenius has properly recorded this signification, but the present passage is not given in his examples of it. None hat Hengstenberg would deny that the Hebrew word has the sense in question.
- XXXIX. 3. The first half of this verse can only mean "I was dumh in silence, I held my peace without gladness," etc., or, "far from joyfulness I was silent." The difficult word is rightly explained by Hupfeld and Kamphausen; wrongly by Ewald, who has "I was silent of the good" (I missed). Delitzsch renders most imprehably "without prosperity," that is, without taking note of it; while Jennings and Lowe resort to the far-fetched sense: without [gaining] any good [therefrom]. DeWette's note and translation are unsatisfactory, "I was silent from everything," good as well as evil.
- XLII. 5. This verse, upon which many interpretations and comments have been spent, may he best translated, "These things will I call to mind, and pour out my soul in me, that I passed in the mnititude, walked in solemn procession to the honse of God, with the voice of joy and praise, a festival-keeping throng." The psalmist expresses his remembrance of the past, rather than his longing and hope in relation to the future. Hupfeld accumulates a variety of opinions about the different words of the verse, amid which the reader may easily lose a clear apprehonsion of the critic's own interpretation. Inclining to an opposite extreme of Ewald's method, he balances too much.
- XLV. There is little doubt about this Psalm being an epithalamium composed on the marriage of Solomon with the daughter of a Tyrlan king. Being a secular poem, like the 72d, the Jows interpreted it allegorically; and this method of exegesis passed over to the early Christians, leading them to apply

it to Messiah. But the Messianic interpretation is foreign to the original sense, and can only be carried through the Psalm by thrusting forced meanings upon the worde. I see no good reason for referring the Psalm to Jeroboam II., as Ewald does; a conjecture which was probably prompted by the more frequent intercourse of the northern kingdom with the Tyrians; much iess for referring it with Hitzig to the marriage of Ahah with Jezebel. Nor is Delitzsch's conjecture probable that the poem was meant to ceichrate Joram's marriage with Athaliah. The Psalm has its difficulties. In the 7th verse occurs "thy God's throne," i. e. thy divine throne, etc.; and the version "thy throne, O God," is incorrect; for the plural אלהים cannot be applied to one king. It may perhaps be used of kings, as in the 82d Psalm; but even there Hupfeld denies it that sense. In verse 9, מכל must either be a piural meaning strings, music of stringed instruments, or, of Armenta, Armenian. The former interpretation is usually adopted; but the use of the word for וב'ים is without analogy. Gesenius makes as good an attempt as there can be to explain the form of the word (Lehrgebäude, pp. 525-6); and Ewald is still less satisfactory. It is hetter on the whole to take it as it occurs in Jer. LI. 27, where a province of Armenia is meant. Notwithstanding the authority of Jerome and of Hupfeid, as well as Hitzig, "the daughter of Tyre" in the 13th verse must mean, the Tyrians, the inhabitants of the city, especially the males. The translation "O daughter of Tyre" comes awkwardly with and before it, after the preceding words. See "Fresh Revision," p. 77.

- XLVIII. 3. This verse is difficult. I translate it, "beautiful in elevation, the joy of the whole earth is Mount Zion; in the remotest north is the city of the great King." The explanation of "the remotest north" given by Ewald and Hitzig must be rejected. Gesenius and DeWette come very near the true sense; but Hinpfeld's interpretation is the best, which supposes the contrast to be with Sinal in the sonth. The sense "sides" is wrong in this place; and to take the clause "remotest north" in close connection with Mount Zion is erroneous, because Zion was in the south of the city. The word '' does not mean "angle," as some render it. The meaning would be greatly simplified if we could suppose with Olshausen that the two words, "extremities of the north," were a marginal giose that was taken into the text; and Kamphausen is inclined to adopt the suggestion.
- LI. This Psalm is not David's, but is of the exile date as shown by the 20th verse. The conception of sin as committed against God alone, the offering of a broken epirit being more acceptable to him than material sacrifices, and the character of the diction are all alien to the time of David. But the suitableness of the 16th verse to the title has led many to suppose that it is David's penitential utterances. Yet it is difficult to reconcile the 6th verse with Davidio authorship. How could adultery and murder be sins against

God alone? The last two verses create a great difficulty, as they appear inconsistent with what is said immediately hefore about the particular sacrifices with which God is well pleased. Hence many have thought them a late addition, not a part of the original composition. This, however, is a hold assumption. Taking them as properly helonging to the Psalm, we suppose the meaning to be, that the restored people would offer sacrifices in the divinely appointed place with hearts purified by adversity; sacrifices presented thus being the only acceptable ones. The 14th verse (second clause) should be rendered "and with a willing spirit support me." The spirit is the Psalmist's, hut given by God. The word ממען in the 5th verse means as usnal "in order that," and is always telic, implying purpose; though cause and effect were not logically separated by the Jews. It may appear strange to us to interpret an author so as to make him say "I have done evil in order that thou mightest be justified in thy sentence;" hut the Jews referred all things to the immediate influence and action of God, not hesitating to say he hardened Pharach's heart that he should refuse to let the Israelites go free; that he creates evil (Isa. XLV. 7); and that he inclined the Egyptians' minds to give jewels and ornaments to the Israelites, who borrowed without the idea of repaying, "he hath blinded their eyes," etc. (John XII. 40). The idea in the 7th verse approaches nearer to that of original sin than in any other passage in the Oid Testament; hut it does not etate that which theologians mean by the phrase. We should remember that the language is that of poetry, not prose; and that poetry exaggerates. All that is meant is that the writer speaks of himself as inheriting a nature with the seeds of sin in it-a nature corrupt and inclined to ein from the earliest years. The language does not imply that man sins in Adam; or that the sin of Adam is imputed to him. Neither does it imply that he is wholly corrupt, without freedom of will to think and do good; and it is entirely incorrect to say that "in iniquity" and "in sin" are predicated of hie parent, not of himself.

- LIII. The greater part of this Psalm is a repetition of the xivth; and critics have puzzled over the question how the sameness is to be accounted for. Neither eeems to be exactly in its original state; but the little is nearer it than the xivth. David himself was not the author of them, for they belong to the time of the captivity. The alterations in the one or the other are not systematically or deliberately made. A few may have arisen from subsequent reflection; but most took place in the course of transcription or traditional transmission. Intentional adaptation of the first Psalm in the second to some particular occasion is unlikely. The change of Jehovah into Elohim proceeds from the collector of the second book, of which the Psalm is a part.
- LV. This Psalm is ohviously later than David, so that Ahithophel is not the treacherous friend described. Verses 7-9 show that the poet lived among

enemies in the same city, that is, Jerusalem. The assertion made by Lowe and Jennings that the Psalm "teems with Davidic idiome" is wholly incorrect. Hitzig's opinion that Jeremiah was the euthor is favored by various expressions; but the tone is hardly that of the prophet. The writer lived et the time when the city was besieged by the Babylonians, and society was in a state of confusion. He was in a very excited state of mind, prays against his enemies, and especially against e friend who had proved faithiess. The sequence of the verses is so loose and disconnected, that Hupfald helieves in displacement of certain portions, 13-15, 20h, 21, 22, 24. But this is an unnecessary assumption. The writer's feelings and perilous situation account for his broken statements. The latter part of the 20th verss, which is introduced ahruptiy, is very difficult. "They who have no changes, and they fear not God." The word הליפות cannot apply to e moral change, though Gesenius gives that meaning to it, so that the sense is not "they do not change for the better;" ueither is it "they do not change from prosperity to adversity." Looking to the use of the word in Joh xIV. 14, I would venture to propose the interpretation "they do not change their post," as soldiers do who keep watch in turn and ere relieved. They adhere to their post, that is, they remein continually end obstinately in the same sinful position. They are always at their sinful post. The attempts of Ewald and Hupfeld to find a different sense for the word are nosuccessful.

- LVI. The received version of the 5th verse is unintelligible. It should be, "hy God's help I will praise his word," i. e. this promise fulfilled to me. In the 11th verse, where the clanse is repeated, the suffix to געל cannot be dispensed with. There can be little doubt that בעל in verse 8 should be בעל אונה. There can be little doubt that בעל in verse 8 should be בעל אונה. He is followed by Olsheusen and Hnpfeid.
- LVII. Probably from the same author es that of Lvi., and so not David. The 4th verse should be rendered, "he that pents for me (my persecutor) has repreached." The clause is chruptly and awkwardly introduced. The verh משלים in the 5th verse creates great difficulty. If it he a genuine reading, it should be rendered, "I must lie with the fisry ones, the sons of men," etc.; though one would expect the prefix before ביו לוועל cf. Isa. L. 11. The various conjectures respecting the passege may be seen in Hupfeld, who takes refuge in a corruption of the text, which he does too often.
- LVIII. Verse 2 should probably he rendered, "Is the righteousness which you should speek really dumb? do you judge uprightly the sons of men?" Many point אָל differently, and propose אָל for אָל', i. e., "ye gods." Verse 10. Translete, "whether fresh or hurning, He (God) will sweep them eway." The words are variously interpreted. Verse 9. אַלָּה is e noun, not an apocopated future Hiph. of אָלָה, as Gesenius, followed by Hengstenberg, supposes.

HEBRAICA.

- LX. Verse 6. Translate "thou gavest to them who fear thee a hanner to flee to from before the bow." Verse 6 is ironical. "Shout in triumph over me, O Philistia." But this does not suit the context, and the reading should probably he, as in Psalm CVIII. 10, "Over Philistia I will shout in triumph." In verse 5, thou hast given ue to drink wine of reeling, the "" should be pointed as construct. Here it is absolute by mistake. The Pealm is often referred, along with the LXIV., to Maccabean times. But this does not clearly follow from internal evidence. It belongs to a time when the nation was in a downcast and disastrous state, perhaps in exile.
- EXIV. 7th verse. Non. This verb in the first person plural gives no good sense. It should be non, they "have completed." The 8th verse reads properly, "and God shoots them; an arrow (flies) suddenly; their wounds are (there)." The accent is against the union of the with the preceding context. Verse 9. It is better with Hupfeld to alter a single point in the verh and so translate, "and He will cause it to fall upon (or destroy) them, their tongue." The rendering of DeWette is not bad, "their tongues will cause them to fall upon one another." Ewald, whom Hengstenberg follows, is less happy in his exegesis of the words.
- LXV. 6th verse. Render "of all the ends of the earth and of the sea, dietant (as they are)." This is contrary to the accents, but required by the sense. The translation, "of the distant parts of the sea," is inconsistent.
- LXVI. Ewald appears to be right in dividing this Psalm into two parts. The first is national, descriptive of national calamities, and perhaps referring to the invasion of the land by Sennacherib. The second, verses 13-20, is personal, expressing the feelings of a pious Israelite; and its date is earlier than the first.
- LXVIII. This Psalm is the most difficult of interpretation among all that form the collection, and has given rise to a greater number of separate dissertations or treatises than any other. To do it full justice would require from me both a new translation and a comment on each verse—a thing inconsistent with the plan of these brief and occasional remarks on the book of Psalms. I can only offer a few remarks. It is of late origin, referring to the return of the Jews from Bahylon and the re-establishment of the Kingdom of God on Mount Zion. Hence its analogy with the Deutero-Isaiah. The hope of the people is expressed in a lyric hymn which takes a highly poetical flight, full of bold imagery, and animated with a fiery inspiration. Verse 11. Translate "thy beasts settled down in it; thou preparedst them in thy goodness for the afflicted, O God," with a reference to the quails. The triumphal song of the women announcing victory begins with the 13th verse and ends with the 15th. Verses 14, 15. Translate,

"Will ye lie at ease between the pales?
Wings of a dove covered with silver
And her feathers with the chimmering yellow of gold,
When the Almighty ccattered kings therelu,
It became clear as snow in the darkness."

The cense of these words can only be guessed. The first line is addressed to the victorious Israelites by way of rebuke. They take their ease instead of pursuing the enemy. The hold figure in the second and third lines may allude to the still, unwarlike, pastoral life of the two and a half tribes on the east of Jordan who, instead of following up their conquest, rest in contented inactivity, admiring the hright colors of the doves in the fields where the cattle are heing herded. The reproof is still continued that the tribes are astisfied with pastoral life when they should be continuing their warlike conduct; and the severe admonition is enforced by the fact that they were thus idly reclining amid the pastures of their flocks, though the Almighty scattered kinge for their sake. It is impossible to say what [7] in the 15th verse refers to. 31. "Rebuke the beast of the reeds, the multitude of hulls with the calves of the peoples; eubdue those who are greedy for money," etc. "The beast of the reeds" means Egypt. Bulle are the etrong; calves the weak. The fast part requires a slight change of the original text to bring ont the sense I have given.

LXIX. Thie Psalm dates in the exile and proceeds from a prophet, as appears from verses 30-37; hnt whether Jeremiah can be fixed upon as the writer, which is Hitzig'e opinion, cannot he settled by any prohable evidence. The various passages in it which are applied to Christ in the New Testament do not show that the writer had euch in hie mind; especially as the hitter spirit and cursee of enemies (versee 23, etc.) are directly opposed to the genius of the New Testament. The 11th verse. "And I wept; my soul was in fasting" (i. e. I fasted) hardly requires the emendation of Olshansen and Hnpfeid, which turns [NACL] into [NACL]." I humbled my soul hy fasting."

LXX. This poem is a repetition of the second part of Psalm XL. The variations of the two texts show on the whole the superiority of the present one.

LXXII. The title ascribes the authorship to Solomon; but he is neither the writer nor the subject of it. The language and contents are much later. It expresses the hopes, whehee, and aspiratione of a pious Israelite for the overlasting continuance of the Davidio kingdom, which was regarded as identical with the Kingdom of God; and describes in the ideal language of poetry a king reigning over the whole earth. Such hopee point to a Messianic time. The collector of the second book of the Psalms, thinking that the Davidio ones were ended, added the devological epilogue contained in the last three verses. Lowe and Jennings render the prefix in UNI unto, incorrectly (verse 16). It is extremely doubtful whether the preposition has ever that

- meaning; though Gesenius and Fürst give it. The passages quoted in its favor are not relevant, such as Genesis xI. 4, Psalm XIX. 5. The signification of "motion to" should be dropped.
- LXXIII. The 4th verse should be rendered, "their iniquity has gone forth from an unfeeling heart; the imaginations of the heart have overflowed." This requires a change of punctnation in one word. See Fürst's Lexicon. The second clause of the 24th verse is wrongly translated in the received version, though Hupfeld agrees with it. Such belief in a future state of happiness is foreign to the Old Testament. It should be translated, "and after honor thou wilt take me," i. e. thou wilt take me to honor.
- LXXIV. If the text of the 19th verse be right, we must render, "give not over to the greedy troop thy turtle dove" (dear people). By transposing two words Hupfeld gets, "give not over to rage the life of thy dove."
- LXXVI. 5. This veree is difficult. Though Ewald, DeWette and others render it, "thou art full of splendor, more excellent than the mountains of prey," I cannot think that the poet would have compared Jehovah to the mountains of prey. It is better to translate "from mountains of prey;" but Hnpfeld, who identifies these mountains with Zion, can bardly be correct. A sacred place could not be so designated except by a strange figure. I take "mountains of prey" to be a general expression referring to no specific place. Jehovah is represented as a lion descending from mountains to spoil and subdue. The Psalm refers to Sennacherib's overthrow. Verse 11. "Thou girdest thyself with the remnant of fury," i. e. God's fury. When should not be anyplied before "thou girdest," as DeWette supposes.
- LXXVII. 11th verse. This very obscure verse I translate thus: "Then I said, this is my suffering; but the right hand of the Most High changes." The Psalmist's consolation derived from the mighty works which God wrought for his people in past times, follows in the next verse. Among the many interpretations offered, that of Delitzsch is the most far-fetched and improbable. The theophany in verses 17-20 appears to be the insertion of a later hand than the author's. It is borrowed in part from Hab. III. 10, etc. Delitzsch, bowever, thinks that it is the original which Habakkuk had before him.

[To be continued.]

A TRACT ON THE SYRIAC CONJUNCTIONS.

BY RICHARD J. H. GOTTHEIL, PH. D., Columbia College, New York City,

The native Syriac grammarians usually speak of seven parts of speech. Thus Yûḥanân har Zu'bî says distinctly (MS. Or. Berlin Sachau, 306, fol. 67a):

ورا الله المراه المراع المراه المرا

Severus har Šakku, his pupil, makes the same division in the beginning of his bidiayor. The same may be said of Elîa of Tirhân,² and of Bar Ebhrâyâ.⁸ But there was another division current among the Syriac, Arabic, and Hebrew grammarians.⁴ This was the threefold division into noun, verh, and conjunction. This division is Aristotelian,⁵ and prohably owes its existence to the philosophical studies of Syriac and Arabic scholars. The ourdeopol comprised "all elements of speech which possess no logical worth." Bar Ebhrâyâ, too, though he mentions the other division, makes use of this more common one both in his larger and smaller grammars.

The following little tract on the conjunctions is not uninteresting, and may be useful in tracing back the statements of the native grammarians to their source. The Grecian grammarians had already separated the conjunctions into different classes; the later ones, such as Apollonios, giving to each conjunction its own peculiar power. Bar 'Ehhrâyâ has a very instructive chapter on this point in his

K'thâbhâ dh'semhê (p. 156ff). The following tract has the same end in view. Though I suspect very much that it is fashioned after some Greek model, I have heen nuable to find that model. The anthor is unknown; but as it occurs in a MS. of the British Musenm, according to Wright's excellent jindgment, of the 9th or 10th century, and together with Massoretic works and tracts of Ya'kûhh 'Urbâyâ, I have little besitation in referring its composition to the Syrian Massoretic schools which flourished from the 8th to the 13th centuries. Some of the statements here made bave found their way to the later grammarians and to the lexicographers snoh as Bar 'Alî, Bar Bahlûl, Bazwadb, etc. (see Notes).

My toxt is taken from MS. Or. Berlin Sachau No. 70, entitled (Kurzes Verzeichniss der Sachau'schen Sammlung, Berlin, 1885, p. 7) "Jacobit. Sammelband," which contains some Apocryphal writings; notices about the Propbets; "On Asnatb the wife of Joseph," and some grammatical extracts. On fol. 83 is part of the tract of Ya'kûhh 'Urhâyâ on accents.* The MS. was written in the year 1827, and is à careful copy of a much older original. The characters are Jacobite, both the Eastern and Western systems of vocalization being used. Rukkâkhâ and kněšâyâ are regularly marked in red. The tract is preceded by a list of the Greek accents said to be by Epiphanins. I bave been nnable to find anything in the Greek works of that anthor to substantiate this claim, and can only surmise that the mistake arose from its close proximity in the original MS. to the treatise "de ponderibus et mensuris."

Our tract exists also in the Vatican, the National Library at Paris, and the British Museum⁹. The Vatican copy (Sir. clxx. fol. 192 a., the MS. being dated 980 A. D.) which Prof. Ignazio Guidi has with his usual kindness transcribed for me, is exactly similar to the Sachan MS. My friend, Dr. Hugo Winckler, has collated my copy once more with the original.

مقده إنهقا إلعبغًا تُندس بحنة بالمعدل مدين الأفساء فَاتَّبَا فَاتَّبَعُهُ مُدَاتًا ، فِاتَّبَعُهُ مُدَاتًا ، بعدمنا فُاتِّبُهُ أَفُدُهُ وَفُوسَ الْفُونُ اللَّهُ مُكَّا ، فعدت ، افْقَالُهُ وَفُوسَ ، افْقُدُهُ مُنا اللَّهُ مُكَّا ،

[•] Phillips, "A Letter of Mar Jacob," p.19. The lacuna in the British Museum MS. is filled out as in the Paris copy. See Martin's edition, p. 9, l. 5.

تَكُنُدُا . يَمَ عُوم الموا بِعِمد مدا الموس . وحاض كنكتدا في مد كسي . وسيم كالمشاه إلى المريم نحور ومنكم ملكم المساهدا. معشقهدا ككتدا + ضرم فن فن فغل منك ، مكنسف مكح كسفرندا صدهدها ه فعد بن إمريداه الالحزيد كن كدمده في مسرد وافي كا المحدد وال معلم في والمنامذ خف وك موكسة ، حمد حدث الم يُحم ومنعوم حم كفن وفل وضيوا . وكن أحد من والالطوع مصد وصور ومراد المرا الذي . الا مدے اسوا مددفصے ، فرروں حمد معدا حدداما مر فعدم فدمحددا . حد كمكم إشره ممه معدا فتحديد الله معزم منسرالا الله معرم منسرالا الله ، م حدة إسما مع مع عداد عدم معاندات معدد المعدد معدد المعدد ال مُمْدِي وَمِنْ مُنْ وَمُوا مُحْمِدًا مِنْ مُنْ مُحْمِدًا * مِنْ الْمُمْ الْمُعْمِدِينَ * أَمِنا مُحْمِدًا وضرم الاحدة • معدا مصدا معدمدا • إلى حدد طا فسرندها • الا صدد ومها من مناز + فصدا مدنيدا واوزفا وهما ومعلا ومددلا مسوا + إذا مدهدا ومسفودها خصر ، وحد احمده ، فره درملا حديا ، مداخمي نفواده اذا حد ، وعربيم وعب مدفق اه حديد سوا م أسيًّا عددف م فيهم عددد سم الم اخدم مكف الممار ، وأسم الأخلية مكف الله له لهوا فصل ،

The names of the accents in use among the Greeks, by Epiphanius: δξεία, βαρεία, περισπωμένη, which is called βραχεία, ψιλή, ὑφέν, ἀπόστροφος, ὑποδιαστολή.

The conjunction of verbal nouns;—treating of what power and meaning there is to each one of them; and that some of them are significant either directly

فلاً سو MS. Sachau فلاً

⁺ MS. Vatte, >0>

[‡] I. e., δνομα ἡήματος of Appolonies (Steinthal "Gosch, der Sprachwissen., p. 642). Otherwise the plural is Mellot Sh'end (Bar 'Ebh. i., p. 15, 15). Among Syriae grammarians the "yerbal

or impliedly, 10 and others are nouns which in themselves designate actions. 10a Gêr, dê(i)n, kîth, lam. Some unite the discourse, 11 some the thought. Some introduce the person, and some are disjunctive. 12 And there are some which stand alone.

Gê(i)r hrings that which is below (protasis) to that which is above (apodosis).13 Gê(i)r, further, is a conjunction of a phrase; and, at times, causes that which is ahove (apodosis) to follow, and joins it to that which is helow (protasis).14 De(i)n, also, has the same power as ge(i)r, and joins that which is above to that which is helow, and that which is below to that which is above.15 B ram introduces the person, and keeps it far from doubt in very truth.18 Kith connects that which has previously been said with the discourse, and hinds the discourse, so that what has been mentioned be not strange to that which has preceded. IT Lam, as is ovident to every one, distinguishes the person, and shows that that which has been said does not belong to it.18 Hakhil and Badhghun are not conjunctions, but are compounded of conjunctions.19 Badhghun joins the verh with a noun expressing cause, when it connects the discourse. That one and hakhil refer to some narrative.20 Ellå and heram are confirmative.21 Kadh is preparatory.22 Madhe(i)n is causativs.28 Kê'math is affirmative.24 Aphen [shows] equality of action.25 Aikanâ teaches something. Aukîth is explanatory. Hadhe and han a affirm that which has been prefaced beforehand. Hakhan a [shows] equality and completion. In is a word which shows joy.26 La is a word showing contradiction.27 Tuhh [shows] an addition to that which has preceded. 'Emath(i) indicates time. Aikâ indicates place. K'mâ expresses number, and length, and width, and weight, and measure. apa forms an optative sentence and Kai is like it.28 Kaddû, np to this; μάλον especially; ara kai; and hadhghûn thence, or therefore. the afterwards. B'r am is placed sometimes instead of haša, sometimes instead of ella; ţakh (τάχα) perhaps.

NOTES.

1 cf. Mufassal, ed. Broch, p. 1^m. عنى في غيرة which corresponds to the definition in the Poetics of Aristotle (1457a) σύνδεσμος δέ έστε φωνή δουμος. Cf. also Ignazio Guidi "Bolletino Italiano degli studii orientali," Nuova Serie.—Num. 6, p. 108. There was, however, another definition ourrent among the Syrian grammarians. On fol. 60a. Bar Zu'bi says:

noun" had a very wide signification, any form of the verh with either the prefix Dhiath or Lâmadh being classed under that head. Bar Zu'bi (fol. 53a), has a statement to this effect which is too long to eite here. Cf. Elia of Tirhan, p. 30, 10. Bar 'Ethrâyd, i., p. 31, 16 (= Karmseddin Ap. Payne Smith, Col. 213). Cf. also tho του ἀναγγγνώσκειν and ἀναγνωστέον of Priseian (Stein-thal, p. 645). An expression similar to the one in our text occurs in Bar 'Ebbrâyd i., p. 31, 22, though we would expect here the words dhemellê wedhashemahê (Bar 'Ebbr. i., p. 156, 3; it., ed., Berthan, p. 65; Elia of Tirhan, p. 39, 17).

اسزا في محمد المدمد عدد المداد بعدد المداد باسزا حدودا مع سرباه. والم محمد في المداد والمحمد من المحمد والمحمد والمحم

Severus har Šakku gives almost the same definition (MS. Petermann 1, 15, fol. 51h).

اسنا الموس منده المدار بعندا : باسنا حبدا مع المدار ومداما باسنا الموسط : ومداما المدار ومدار المدار ومدار المدار ومدار ومدا

Bar Ehhrâyâ in his K'thâbhâ dh'ṣcmḥê, p. 156, l. 5, has the Aristotelian definition given above; hut he also mentions (l. 10) that Ya'kuhh 'Urhâyâ says that the conjunction is a [Δλοδος [Δλοδος] Δλοδος [Δλοδος] have no doubt that the source of this is to be found in the definition of Dionysius Thrax, which Severus has taken up hodily. We must remember that Dionysius defined Μξις to be μέρος ἐλαχιστοῦ κατὰ σύνταξιν λόγου ([Δλοδος σκοροίς [Δλοδος] [Δλοδος]

Σύνδεσμός έστι λέξις συνδέουσα διάνοιαν χορό | Δολμίσ| λοοο | λοοο | μετὰ τάξεως καὶ τὸ τής έρμηνείας κεχηνὸς | Δομολ| <math>λοοο | μετὰ | λοοο | μετὰ | λοοοο | μετὰ | λοοοο | μετὰ | λοοοορο | <math>λοοοορο | λοοοορο | λοοο

² Ed. Friedrich Baethgen, p. 39, 4.

³ K'thâhhâ dh'scmhê, p. 2, line 3, Metrical Grammar, ed. Martin, p. 4, l. 14. The same division occurs in his Hêwath Hekhm'thâ, although his original (Aristotle, Poetics, chap. xx.) counts eight. In the last cited place Bar 'Ebbrâyâ tells us that the conjunctions are called بحدوما بالمنافقة

^{*} Cf. Abraham Bochelensis, ap. Bertheau, "Gregorii Bar Hebraii Grammatica," p. 124. Steinthal, "Geschichte der Sprachwissenschaft," p. 874, μέρος λύγου ἀκλιτον, συνθετικὸν τῶν τοῦ λόγου μερῶν.

[†] See my "A Treatise on Syriac Grammar by Mār(i) Eliā of Söbbā," Notes, p. 2.

[#] MS. Sachau 306, fol. 66. b. Cf. ibid. p. 10.

^{\$} See Margoliuth, "Analecta Orientalia ad Poeticam Aristoteleam," London, 1887, p. 1 1, 1. 4.

4 cf. Guidi loo. cit.

⁶ Steinthal "Geschichte der Sprachwissenschaft bei den Griechen and Romern," pp. 257, 571.

*Steinthal, p. 290. In his K*thâhhâ dh'semhê, Bsr 'Ebhrâyâ even counts such words as anceal in certain connections among the conjunctions. On p. 159 he has a long discussion on forwand or which I have found again in Bar Zu'hi and which can be traced hack to Aristotle.* cf. Payne Smith, col. 1029, s. v. Arm 299, s. v., Arl

⁷ See G. Oppenheim Fabula Josephi et Asenethae Apocrypha e Libro Syriaco Latine versa. Berlin, 1886, p. 4.

8 B. O. II. p. 499. Phillips, A Letter of Mar Jacob, p. 70.

⁹ B. O. Ihid. Anc. fonds. 142 (Zotenherg, Catalogue, p. 30) MSS. Add. 7183, fol. 126b, 12,178, fol. 242s (Wright, Catalogue, p. 110h.)

10 I am not clear as to the roal meaning of these words. Perhaps they contain an attempted translation of the Greek σημαίνω and σημαίνομαι. It is worthy of note that the four conjunctions mentioned here all helong to those called hy Bar 'Ebhrâyâ | [[]] as opposed to the [[]] | []

10α πράγμα σημαίνου? Steinthal, p. 569.

12 Διαζευντικοί of Dionysius; in Syriac μερω. Cf. the accents and LA. 2.

18 Cf. the acceuts | and | A.Z.

14 Bazwadh, the suthor of a dictionary of philosophical terms, has the same definition. See Hoffmann, De Hermeneuticis, p. 197. Bar 'Ehhraya (I, p. 161, 3) has a similar definition. Dinnysins calls these συλλογιστικοί (Γ΄ δοσι πρός τὸς ἐπιφοράς τε καὶ συλλήψεις τῶν ἀποδείξεων εὐ διάκεινται.

¹⁵ Bar 'Alf (Payne Smith, col. 886) has exactly the same words, cf. Bar 'Ehhrâyâ, ihid, l. 4.

16 Cf. such expressions as (Δ1) [1024 Σ (Δ1) (Δ2) (Bsr 'Ehhrâyâ, I, 168, 23) though I am not certain of the exact meaning of πρόσωπα here, cf. ZDMG. XXX., p. 528. With Δ, however, (B. E. Metrical Gram., l. 657) the expression is intelligible.

^{*} Hoffmann, De Hermeneuticis apud Syros Aristoteleis, p. 78. Elia of Tirhan, p. 85, 2.

[†] παραπληρωματικοί, δσοι μέτρου ή κόσμου ένεκεν παραλαμβάνονται. Dionysius, p. 86.

18 cf. Bar Serošwai, ap. Payne Smith col. 1951.

19 cf. Bar Ehhrâyâ, I, p. 167, 5ff., Payne Smith, cols. 682 and 449 s. v. Bar Zu'bî has this notice word for word (fol. 67a).

مدود به العب عنصب ام حدمه دام استدا درهم وهوم و استا العبار مورده وهود المدار مورده وهوده وهوده المدار مورده النور النورده المداردة النورد و المداردة النورد و المداردة النورد و المداردة النوردة و المداردة و المدا

معددال النز رصل، وكند أف حدمهدا عم عردل.

²⁰ I read معمد. cf. Bar Zu'bi in the previous note. This will explain the expression of Bar Bahlul (Payoe Smith, col. 1066) عمد كمنده

 ²¹ Or rather, "introduce the truth" after a denial, cf. Bar Ebhráyâ I, p. 168, 21.
 22 παρασκευαστικός? Hoffmann, loo. cit., p. 198.

²³ A derivative of autu.

²⁴ cf. Bar Bahlûl ap. Payne Smith, col. 1662.

²⁵ A translation of δμοδρομία? Abraham Ecchelensis has the same explanation. Bertheau, Greg. Bar Heh. Gram., p. 126.

²⁶ Payne Smith, col. 1201.

²⁷ Cf. ἐναντιότητα, Steinthal, p. 675.

²⁸ Cf. the same expression in Bar 'Alî and Bar Bahlûl (Payno Smith, eol. 1721).

NEBUCHADNEZZAR'S ARTIFICIAL RESERVOIR.

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In a previous number of Hebraica¹ I called attention to an old structure, the tunnel of Neguh, by means of a partial restoration of an inscription, which had heen previously given up as hopelessly mutilated. This time I should like to call attention to a similar undertaking, one of which we now have many proofs. The first decipherer (Oppert) of the great Nebnchadnezzar inscription in the East India House, London, has already pointed out that one passage agrees exactly with a notice of Berossus. I R. 58, VIII. 52—IX. 1 we read:

i-na hi-ſ-ri-šu-nu hi-ti-ik a-gur-ri ſ-ibti-ik ma i-na ri-ſ-ši-šu ku-um·mu ra-ha-a
a-ua šn-ba-at šar-ru-ti-ia i-na ku-up-ri n
a-gur-ri ša-ki-iš ſ-bu-uš ma it-ti ſkal ahî
u-rad-di ma in arḥi ša-al-mn i-na ûmu
šſmu i-ra-sa i-na i-ra-at ki-gal-lu u-šaar-ši-id ma ri-ſ-ŝi-ša u-za-ak-ķi-ir ḥu-ursa-ni-iš i-ua XV. û-mu ši-bi-ir-ša u-šaak-li-il ma

In hetween (i. e., the walls) I erected a mole of brick. On its top I built a large huilding for my royal residence and joined it to the palace of my father. In a lucky month, on an auspicious day, "I joined its breast to the hreast of the nether world," and elevated its top like a mountain forest. In 15 days I finished its huilding.

The corresponding passage in Berossus (Ahydenus ap. Ensehins Chron. ed. Schoene, p. 38) reads as follows: "When Nebuchadnezzar had received the royal power, he surrounded Bahylon with a triple wall in 15 days. He drew off the Nahr-malka, au arm of the Euphrates. Above the city Sippara he bnilt a reservoir, 40 parasangs in circumference, and 20 fathoms deep, and bnilt gates which could he opened so as to irrigate the plain. It was called δχετογνόμονας."

We pass over the rapidity with which the huilding is said to have been constructed. It is sufficient to call attention to the wonderful way in which the words of Nehuchadnezzar agree with those of Berossus.

The cuneiform inscriptions give us also information about the triple walls. The two principal walls, Imgur-Bil and Nimitti-Bil, are frequently mentioned; and I myself have published a text in the Ztschrft. f. d. Assyriologie, 1., p. 337, sqq. (cf. also ibid. II., p. 124, sqq.) relating to the huilding of the third enter wall. It has not been possible, up to the present time, to identify the works on the Nahr-

¹ October, 1887, p. 52.

I layed the foundation.

¹ Or i-kal-at (?): to the (before mentioned) temples?

malka and the building of the reservoir. But it is evident that these works are likewise mentioned in the inscription of Nabopolassar published by me in the Zischrft. f. d. Assyriologie, II., p. 69, sqq. In my notes to this inscription (ibid. p. 75) I have already made the conjecture that, by the minuhei niklûti there mentioned, the reservoirs mentioned by Rassam, Babylonian Cities, Viotoria Institute, p. 5,1 London, are meant. This conjecture is verified by the passage in Berossus mentioned above. The works were used for collecting the water for the irrigation of the land, for which the Babylonian expression mi nuhši "water of fruitfulness" very well fits. The fact that in one place the buildings are ascribed to Nabopolassar, in the other to his son Nebuebadnezzar presents no difficulties. Either a mistake bas been made by one of the many editors of Berossus (Abydenus), or this work, like so many others, was begun by Nabopolassar, and only finished by his son. Whether we have, as I conjectured (loc. cit. p. 70) any information in this same inscription about buildings erected on the Nahr-Malka, and mentioned also by Berossus, cannot yet with certainty be decided. In both cases the expression is not quito clear.

As I think I can further the understanding of that inscription a little, I allow the passage I have mentioned to follow (Nabop. I. 4—II. 8).

14. nâru Purattu is-si-šu-ma

15. a-na ku-ud(?)-dul 2bi-lu-ti-šu-nu

16. mi-í i-ri-í-ku a-na³ sa-a-bu

II. 1. Na-bi-um-abil-n-su-ur

2. a-ağ-ru ša-ah-tim

3. pa-li-ih ilî ia-a-ti

4. nâr Sippara

5. lu-u-ša-aḥ-ra-am-ma

6. mi-f nu-uḥ-ši nik-lu-tim

7. a-na Šamšu bíli-ia

8. lu-u-ki-in

The Euphrates had left it (Sippara).

to... its greatness

the waters had departed to (from?). .

Nabopolassar,

the bumble, the submissive,

worshiper of the gods

caused the canal of Sippara

to be dng.

An artificial reservoir

for Samas my master,

I constructed.

It is worthy of note how exactly the name given to the reservoir, mí nuḥši, "waters of abundance, of fruitfulness," agrees with the statement made by Berossus-Abydenus that its purpose was "to irrigate the plain."

[&]quot;Remains of prodigious basins are seen, in which a surplus supply must have been kept for any emergency when the water in the Euphrates fails low."

³ Not ku!

^{*} cf. ZA. 11. 145.

OLD TESTAMENT PASSAGES MESSIANICALLY APPLIED BY THE ANCIENT SYNAGOGUE.

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VI.

JEREMIAH.

V. 9. "And it shall come to pass, when ye shall eay, Wherefore doeth the Lord our God all these things?" otc.

Rabhi Jose, the son of Italaphta, said: Whoever knows how many years the Israelites served idole, will know when the Son of David comes. And these three passages are in support of this dictum, viz.: "And I will visit upon her the days of Baalim, wherein she hurned incense to them" (Hos. II. 13); "That as he cried, and they would not hear; so they cried, and I would not hear" (Zech. VII. 13); and "It shall come to pass, when," etc.—Introduction to Midrash on Lamentations.

XVI. 13. See under Gen. XLIX. 10.

XXIII. 5. "I will raise unto David a righteous hranch."

Targum: I will raise unto David the Messiah the righteous.

6. "And this is his name wherehy he shall be called, the Lord our Right-eousness."

Rahhi Samnel, the eon of Nachman, said, in the name of Rahhi Jonathan: Three are called by the name of the Holy One, blessed be he! viz.: the right-eous, Messiah, and Jerusalem. Of the righteons it is said, "Everyone that is called by my name" (Isa. XLIII. 7). Of Messiah it is said, "This is his name," etc.; and of Jerusalem it is written, "And the name of the city from that day shall be, the Lord is there" (Ezek. XLVIII. 85). Read not "there" (Eāmāh), but "her name" (Ermāh).—Tulmud Baba Bathra, fol. 75, col. 2; Yakut in loco.

What is the name of the King Messiah? Rahhi Ahha, eon of Kahana, eaid: Johovah; for it is written, "Thie is his name wherehy he shall he called, the Lord our Righteousness." Rahhi Levi said: Blessed is the city whose name is like the name of its king, and the name of its king like the name of his God. Blessed is the city whose name is like the name of its king; hecause it is written, "And the name of the city from that day shall be, Jehovah is there" (Ezek. KLVIII. 35); and the name of its king like the name of its God; for it is written, "And this is his name wherehy," etc. Rabhi Joshua, son of

Levi, said: "Branch" (cémăh) le the Messiah'e name; for lt ls written, "Behold, the man whose name is Branch, and he shali grow out of his place." Rahhi Judan sald, in the name of Rahhl Ibo: "Comforter" (m'năhēm) ls hie name; for it ls written, "The Comforter is far from me" (Lam. 1.16). Rahhi Hanina replied: There is no contradiction in the assertions of both; for cémăh and m'năhēm are equal in number.—Midrash on Lamentations 1.16.

— 7, 8. "The daye come, saith the Lord, that they shall no more say, The Lord liveth which brought up the children of Ierael ont of the land of Egypt; hut, The Lord liveth which brought up and which led," etc. Ben-Zoma asked the wise men: Will mention he made of the Egyptian exodue in the days of the Meeciah? Is it not said, "The days come, saith

the Lord," etc.? They replied: The Egyptian exodus will not lose its place altogether, but will only become eccondary, in view of the liberation from the subjection to the other Gentile kingdome.—Talmud Berachoth, fol. 12, col. 2.

XXX. 9. "But they shall serve the Lord their God, and David their king, whom I will raise np unto them."

Targum: And they shall worship before the Lord their God, and they chall hearken to Messiah the Son of David, their king, whom I will raise up to them.

Rav said: In the future God will raise up for them another David; as it is said, "They shall serve the Lord their God," etc.—Talmud Sanhedrin, fol. 98, col. 2.

—— 21. "And their governor shall proceed from the midst of them." Targum: And their kings shall be magnified from them, and their Messiah shall appear out of their midst.

XXXI. 20. See under Ps. XXII. 7.

XXXIII. 13. "The flocks shall pase again under the hands of him that telieth them."

Targum: The people shall be again numbered by the hand of the Messiah.

—— 15. "I will cause the Branch of righteousness to grow up unto David."

Targum: I will raise up unto David the Meselah of righteousness.

LAMENTATIONS.

- I. 16. "For these thinge I weep; mine eye, mine eye runneth down with water, because the comforter that should relieve my soul is far from me," etc. See under Gen. XLIX. 10. The Midrash in loco gives a curious etory about the hirth of the Messiah, which is the same as quoted from the Jerusalem Talmud under Ps. XVIII. 50.
- II. 22. "Thou hast called as in a solemn day my terrors round about." Targum: Thou ehalt proclaim freedom to thy people of the house of Israel, hy the hand of the Messiah.

IV. 22. "The punishment of thine inequity is accomplished, O daughter of Zion." Targum: And afterwards the inequity shall be finished, O congregation of Zion, and thou shalt be delivered by the hands of the Messiah and Elijah the high priest.

EZEKIEL.

XVI. 55. "When thy sisters, Sodom and her daughters, shall return to their former estate."

There are ten things which will be renewed in the future. The fourth is, All devastated cities will be rebuilt, and there shall be no more any desolated place; even Sodom and Gomorrab will once be rebuilt, as it is said, "When thy sisters, Sodom," etc.—Midrash on Exodus XII. 12, sect. 15.

XXV. 14. "And I will lay my vengeance upon Edom by the hand of my people Israel."

In this life, it is true, the Israelites are compared to the dust of the earth; but in the Messianio age they will be like the sand of the sea; for as the sand makes the teeth dull, so also will the heathen be destroyed in the time of the Messiah, as it is said, "There shall come a star out of Israel" (Num. XXIV. 17), and "I will lay my vengeance," etc.—Midrash on Numbers 11. 32, sect. 2.

- XXXI. 21. "In that day will I cause the horn of the house of Israel to bud forth." Rav Hanina said: The Son of Davld will not come till fish will not be found even when required for a sick man; for it is said, "Then will I cause their waters to sink, and their rivers to run like oil" (Ezek. xxxii. 14), and it is also written, "In that day will I cause the born of the house," etc.—Talmud Sanhedrin, fol. 98, col. 1.
- XLVII. 9. "And it shall come to pass, that everything that liveth, which moveth, whithersoever the rivers shall come, shall live."

Of the ten new things which will be in the future the second is, the Holy One will bring forth living water from Jerusalem, and will cure with it all diseasea, as it is said, "And it shall come to pass," etc.—Midrash on Exodus XII. 12, sect. 15.

- 12. "And by the river upon the bank thereof, on this side and on that side, shall grow all trees for meat, whose leaf shall not fade, neither shall the fruit thereof be consumed; it shall bring forth new fruit according to bis month, because their waters they issued out of the sanctuary."
 - The third of the ten new things which will be in future is that the Holy One makes the trees bring forth fruits every month, as it is sald, "And by the river upon," etc.—*Midrash*, l. c.
- XLVIII. 19. "And they that serve the city shall serve it out of all the tribes of Israel."

Mar says: The Land of Israel is in the future to be divided among thirteen tribes. To whom (belongs the thirteenth part)? To the Prince (i. e., the

King Messiah, as Rashi explains); for it is written, "And they that serve," etc.—Tulmud Baba Bathra, fol. 122, col. 1.

DANIEL.

II. 22. "And the light dwelleth with him."

Ahha Serungia refers these words to the Messiah; for it is said, "Arise, shine; for thy light is come, and the glory of the Lord is risen upon thee" (Isa. Lx. 1).—Midrash on Genesis I. 1, sect. 1.

Rabhi Bihi Sanguria said: Light is his (Messiah's) name; for it is sald, "The light dwelleth with him."—Midrash on Lamentations 1. 16.

VII. 9. "I beheld till the thrones were placed (not 'cast down,' as in A. V.), and the Ancient of days did sit."

What will this say? One (throne) for himself and one for David. For we have the teaching: One for himself and for David,—these are the worde of Rahhi Akiva. Said to him Rahhi Jose: Akiva! how long wilt thou render the Shechinah profane!—Talmud Sanhedrin, fol. 38, col. 2; Hagigah, fol. 14, col. 1.

- —— 18. "Behold, one like the Son of Man came with the clouds of heaven."

 Rahhi Joshua ben Levi asked: In one place it is written, "Behold, one like the Son of Man," etc., and in another, "Lowly and riding upon an ase!"

 (Zech. IX. 9). (He answered), If they be worthy, He (the Messiah) will come with the clouds of heaven; if not, He will come lowly and riding upon an ass.1—Tulmud Sanhedrin, fol. 98, col. 1.
- —— 27. "And the kingdom and dominion, and the greatness of the kingdom under the whole heaven," etc.

Because the Israelites observed the law among them (the Edomitee), the Holy One will make them inherit in the future the throne of glory; as it is said, "And the kingdom and dominion, and the greatness," etc.—Midrash on Numbers VI. 22, sect. 11.

IX. 24. "Seventy weeks are determined upon thy people and upon thy holy city," etc.

¹ Very interesting is the following interpretation given by Saadia (flourished in the ninth century) on the passage: "This (one like the Son of Man) is Messiah our righteousness; for is it not written with reference to Messiah, 'lowly, and riding upon an ass'? (Zech. ix. 9); eurely be comes in humility, for he does not come upon a horse in glory. But since it is written, 'with the clouds of heaven,' it eignifies the angels of the heavenly hosts, which is the great glory which the Creator will give to the Messiah, as it is written, 'with the clouds of heaven;' then he shall be great in government. When it is eaid (v. 9), 'the Ancient of days did sit, whose garment was white as anow, and the hair of his head like pure wool,' he speaks after the manner of men. They brought him to the Ancient of days: for it is written (Ps. ex. 1), 'The Lord said unto my Lord, Sit thou at my right hand,' etc. 'And there was given him dominion,' i. e., He gave to him a government and a kingdom, as it is written (Ps. ii. 6), 'Yet have I set my king upon my hely hill of Zion;' and as it is written (I Sam. Ii. 10), 'He shall exait the horn of his anointed; his kingdom shall not depart, and shall not be destroyed for ever and ever.'"

True, it was known that the temple will be destroyed; but the time could not be fixed. Abai said, This cannot be determined; but against this is the passage, "Seventy weeks," etc.—Talmud Nasir, fol. 32, col. 2.

Rabbi Jose said: Seventy weeks intervened between the destruction of the first temple and the second.—Yalkut on Amos VII. 17.

XII. 3. See Isaiah LIV. 5.

--- 11, 12. See Ruth II. 14.

HOSEA.

- II. 13. See Jer. v. 19.
- —— 18. "And in that day will I make a covenant for them with the beasts of the field, and with the fowls of beaven, and with the creeping things of the ground."

To the ten new things which will be in the future belongs, 7) that the Holy One will bring together all heasts, all fowls and creeping things, and will make a covenant with them and with all Israel; as it is said, "And in that day will I make a covenant," etc.—Midrash on Numbers XII. 12, sect. 15.

III. 5. "Afterwards shall the children of Israel return, and seek the Lord their God, and David their king."

Targum: Afterward shall the children of Israel return, and seek the service of the Lord their God, and be obedient to Messlah the Son of David, their king.

XIV. 7. "They that dwell under his shadow shall return."

Targum: They shall dwell under the shadow of their Messiah.

JOEL.

II. 28. "And it shall come to pass afterward, that I will pour out my Spirit upon all flesb," etc.

God said: In this world only a few prophesy; but in the future all Israelites will be prophets, as it is said, "And it shall come to pass afterward," etc.—

Midrash on Numbers XI. 16, sect. 15.

IV. 18. "And a fountain shall come forth of the bouse of the Lord, and shall water the valley of Shittim."

As the first redeemer (i. e., Moses) caused a spring to come up, so also will the last do; as it is sald, "And a fountain shall come forth," etc.—Midrash on Ecclesiastes 1. 9.

AMOS.

IV. 7. "And I caused it to rain upon one city, and caused it not to rain upon another city."

The rabbis have taught: In the cycle of seven years in which the Son of David shall come, in the first year this scripture will be fulfilled, "And I will

cause it to rain npon one city, and cause it not to rain upon another city;" in the second the arrows of famine chall be sent; in the third there shall be a great famine, and men and women, pious people and men of deed, chali dle, and the law shall be forgotten by those who have studied it; in the fourth shall be satiety, but it shall not be satiety; in the fifth shall be great satiety, and they shall eat and drink, and rejoice, and the law shall return to those who had learned; in the sixth, uproar; in the seventh, wars; in the end of the seventh the Son of David will come. Behold, exclaimed Rav Joseph, there have been many septennial cycles of this kind, and Messiah has not come. Abays replied: Were there voices in the sixth year, and wars in the seventh? or did the events occur in the came order?—Talmud Sanhedrin, fol. 97, col. 1.1

V. 18. "Woe unto you that dssire the day of the Lord! to what end is it for you? the day of the Lord is darkness, and not light."

Rabbi Sintar lectured: What is the meaning of what is written, "Woe unto you that desire the day," etc. It is to be compared to a cock and a hat which were once waiting for the light, when the cock said to the hat, "I walt for the light, because the fight is intended for me, but thou, what is the light to thee?" And this is similar to what Rabbi Abuhu answered a certain Saddnese, who had asked when Messiah will come: "When darkness will overwhelm your people," was the reply.—Talmud Sanhedrin, fol. 98, col. 2.

VIII. 11. "Bshold the days come, salth the Lord God, that I will send a famine in the land, not a famine of hread, or a thirst for water, but of hearing the word of the Lord."

Ten famines came into the world; the first was in the days of the first man, for it is said: "cursed is the ground for thy sake" (Gen. III. 14); the second in the days of Lamech, for it is said "because of the ground which the Lord hath cursed" (Gen. v. 29); the third in the days of Ahraham (Gen. xii. 10); the fourth in the days of Isaac (xxvi. 1); the fifth in Jacoh's time (xiv. 6); the sixth in the time of the Judges (Ruth I. 1); the seventh in the days of David (2 Sam. xxi. 1); the eighth in the days of Elisha (2 Kgs. vi. 28); the tenth will be in the future, as it is said, "Behold the days come, saith the Lord God, that I will send a famine," eto.—Midrash on Genesis, v. 29, sect. 25.

1X. 11. "In that day will I raise up the tabernacle of David that is fallen." Rav Nachman said to Rav Isaac: Hast thou heard when the son of the fallen come? Who is the Son of the Fallen? [Rcply.] Messiah. Is the Messiah called the Son of the Fallen? Yes. For it is written, "In that day will I raise," etc. Well, replied Rav Isaac, thus said Rahhl Jochanan: In the generation when the son of David will come, the disciples of the wise will

I The same we also find in Midrash on Song of Solomon, il. 13.

be diminished, the eyes of those that shall be left shall be consumed with grief and anguish, and many calamities and oppressive edicts will be repeatedly decreed, so that before one visitation ceases a second will come on speedily.—Talmud Sanhedrin, fol. 96, col. 2; 97 col. 1; Yalkut on Amos XI. 11. After enumerating the unexpected deliverance of Joseph, Moses, Ruth, David, of Israel in the days of Haman, the Midrasb continues: Who could bave expected that the Holy One, hlessed be He! would raise up the fallen tabernacle of David, as it is said, "In that day will I raise up the tabernacle of David that is fallen," (and who ebould bave expected) that the whole world should become one congregation? Yet it is said, "for thee will I turn to the people a pure language, that they may all call upon the name of the Lord, to serve him with one consent" (Zepb. III. 9).—Midrash on Genesis, XL. 23; sect. 88.

OBADIAH.

18. "And the honse of Jacob shall be a fire, and the house of Joseph a flame, and the bonse of Esau for stubble, and they shall kindle in them."

The Israelites said before God: Lord of the Universe! how long shall we be in bondage? He replied: Till the day comes of which it is said, There shall come a star of Jacob, and a sceptre shall rise out of Israel" (Num. XXIV. 12). As soon as the star comes of Jacob, the stubble of Esan will burn. How is this proved? From "And the bouse of Jacob shall be a fire, and the house of Joseph a flame," etc. God said: In that bour my kingdom will be glorions and I will rule over yon, as it is said, "And savlors shall come np on Mount Zion to judge the mount of Esau, and the kingdom shall be the Lord's" (Obad. 21).—Midrash on Deuteronomy, II. 4, sect. 1.

MICAH.

IV. 3. "Nation shall not lift up a sword against nation, neither shall they learn war any more."

Rabbi Elieser said: In the time of the Mossiali, will not be found any arms, because they will not be needed, for it is said "Nation shall not lift up a sword," etc.—Tulmud Shabbath, fol. 68, col. 1.

- --- 8. "And thou, O tower of the flock, the stronghold of the daughter of Zion, unto thee shall it come."
 - Targum: Aud thon, O Messiah of Israel, who art hidden by reason of the sins of the congregation of Ziou, to thee hereafter is the kingdom to come.
- V. 2. "But thou, Bethlehem Epbratah, though thou be little among the thousands of Judah, yet out of thee shall be come forth unto me that is to be a ruler in Israel."

Targum: But thou, Bethlehem-Ephratab, thou hast been little to be counted among the thousands of the house of Judah, yet out of thee shall come forth

before me Messiab, to exercise dominlon over Israel, whose name is spoken of from old, from the days of eternity.

— 3. "Therefore will He give them up, until the time that she which travaileth hath brought forth: then the remnant of his brethren shall return unto the children of Israel."

Rav said: The Son of David will not come until the ungodly kingdom has spread itself for a period of nine months over Israel, for it is said, "Therefore will He give them up," etc.—Talmud Sanhedrin, fol. 98, col. 2.

— 5. "And this man shall he the peace, when the Assyrian shall come into our land; and when he shall tread in our palaces, then shall we raise against him shepherds, and eight principal men."

Rabbi Simeon, the son of Yochai, bas taught: When you see a Persian horse tied to the graves of the land of Israel, expect the footsteps of the Messlah. What is the reason? "And this man shall be the peace," etc. And who are the seven shepberds? In the midst is David, Adam, Seth, Methuselah to his right, and Ahraham, Jaeob and Moses to his left. And where went Isaac? He went and sat down at the gate of hell, to save his children from the judgment of hell, and the eight principal men are: Jesse, Saul, Samuel, Amos, Zephaniah, Hezekiah, Elijah and the King Messiah.—Midrash on Song of Solomon, VIII. 10.

VII, 6. "For the son dishononreth the father, the daughter riseth up against her mother, the daughter in law against ber mother in law; a man's enemies are the men of his own house."

Rabbi Nehoral said: In the generation in which the Son of David will come, boys will confuse the faces of old men. Old men will rise up before the young. The son will treat the father shamefully, and the daughter will rise up against her mother, and the daughter-in-law against her mother-in-law. The face of that generation will be as the face of a dog; the son will have no shame before bis father.—Talmud Sanhedrin, fol. 97, col. 1.

In the footprints of the Messlah Impudence will increase, and there will be scarcity. The vine will produce its fruit, but wine will be dear, and the government will turn Itself to heresy, and there will be no reproof. And the house of assembly will be for fornleation. Galilee will be destroyed, and Gablas laid waste; and the men of Gabul will go from elty to city and find no favor. And the wisdom of scribes will atink, and those that fear sin will be despised, and truth will fall. Boys will confuse the faces of old men. Old men will rise up before the young. The son will treat the father shamefully, the daughter will rise up against her mother; the daughter-in-law against her mother-in-law, and a man's foes will be those of his own household. The

¹ Talmud Foma, fol. 10, col. 1, read for "over Israel," over the whole world.

The same we find in Midrach on Song of Solomon, 2, 13.

face of that generation will be as the face of a dog; the son will have no shame before his father. Upon whom, then, are weterely? Upon our Father who is in heaven.—Talmud Sotah, fol. 49, col. 2.

NAHUM.

I. 15. "Behold upon the mountains the feet of him that hringeth good tidings, that publisheth peace! O Judah, keep thy solemn feasts," etc. When the evangelist will come once, Judah will be the first to hear the good tidings, as it is sald, "Behold upon the mountains," etc.—Midrash on Numbers, II. 9; sect. 2.

HABAKKUK.

- II. 3. See Isa. xxx. 13.
- III. 18. "Yet I will rejoice in the Lord."
 Targum: Then on account of the miracles and deliveronce that thou shalt

Targum: Then on account of the miracles and deliveronce that thou shall perform for thy Messiah.

ZEPHANIAH.

- III. 9. "For then will I turn to the people a pure language, that they may all call upon the name of the Lord, to serve him with one consent." Rabbi Eliezer sald: In the future, all Gentiles will be converts, which, as Rabbi Joseph said, is proved, "for then will I turn to the people a pure language," etc.—Talmud Aboda Zarah, fol. 24, col. 1.

HAGGAT.

II. 6. "Yet once, it is a little while, and I will shake the heavens, and the earth, and the sea, and the dry land."

"Behold I have hegun." This refers, said Rabhi Azarya, to the help which is once to come. How so? As the prophet said to Israel, "Yet once, it is a little while, and I will shake the heavens," etc.—Midrash on Deuteronomy, II. 31; sect. 1.

ZECHARIAH.

I. 20. "And the Lord showed me four carpenters."

Who are these four carpenters? Bay Chana the son of Bisna said, in the name of Rahbi Simon the Pious: They were Messiah the son of David, Messiah

the son of Joseph, Elijah, and the Angel of Righteousness.—Talmud Suah, foi. 52, coi. 2; Yalkut in Exod.

II. 10. See below under 1x. 9.

III. 8. "I will hring forth my servant, the Branch."
Targum: Behold! I hring my servant the Messiah, who shall he revealed.

IV. 7. "The head-stone thereof."

Targum: And he shall reveal his Messiah, whose name was spoken from eternity. "Who art thou, O great mountain? before Zerubhabei thou shall hecome a plain." This is the king Messiah. And why is he called the great mountain? Because he is greater than the patriarchs.—Tunhuma in Yalkut in loco.

VI. 12. "And speak unto him, saying, Thus speaketh the Lord of Hosts, saying, Behold the man whose name is the Brauch, and he shall grow up out of his place," etc.

Targum: And thou shalt speak to bim, saying, Thus saith the Lord of Hosts, saying, Behold the man, Messlah is his name, who shall hereafter be revealed and anointed.

--- See above Jer. XXIII. 6.

VII. 13. See above Jer. v. 19.

IX. 1. "The burden of the word of the Lord in the land of Hadrach, and Damascus shall he tho rest thereof."

What is the meaning of the word Hadrach? According to Rabbi Judab it is the name of a place. According to Rabbi Nebemiah, Hadrach is the name of the king, Messiah, because he is sharp (kad) and gentle (rach); sharp to the Gentiles and soft to the Israelites.—Midrash on the Song of Solomon VII. 5; Yalkut in loco.

→CODTRIBUTED ÷ DOTES. ←

The Native Language of Abraham.—It would be reasonable to infer that the native language of Abraham was Aramaic, since he emigrated from Ur of the Chaldees to the land of Canaan (Gen. XI. 31). Moreover, in Deut. XXVI. 5, where directions are given for the offering of the first-fruits, reference is made to Abrabam as the Syrian. Also the word Hebrew, which is applied first to Abraham (Abram), Gen. xiv. 13, points in the same direction. Hebrew means the one from beyond, i. e., beyond the Euphrates. It is a patronymic from עבר the country beyond, עבר הנהר the country beyond the river. The appellative would then mean the one who comes from beyond (the river). It is so translated in the Septuagint δ περάτης. The conclusive argument, bowever, is to be taken from Gen. XXXI., according to which Jacob and Laban made a heap of stones, commemorative of their covenant. Jacob gave it a Hebrew name, Galeed, בַּלְעָר , heap of which has the coitness, but Laban called it Jegarshahadutha אָיָרְשֶׁדְוּרוּנָא, which has the same meaning as Galeed. This compound Jegarshahadntha is Aramaic. The only reason why Laban would use Aramaic, would be because it was his own language and that of the country in which he lived.

The grandfather of Laban was Nahor, and of Jacoh, Abraham. Nahor and Abraham were brothers, the sons of Terah, Gen. XI. 27. When Terah went ont from Ur, be took with him Abram and his grandson Lot, whose father, Haran, had died. He left behind Nahor, his second son, the father of Bethuel and grandfather of Laban. Those that remained in their own country would not change their language, and since Laban spoke Aramaic that must have been originally the language of Torah and his family. It is prohable that Abraham knew Hebrew before he came into the land of Canaan, for there is no indication that he had any difficulty in conversing with its inhabitants.

W. O. SPROULL, University of Cincinnati.

Two Corrections.—I have to make two corrections in my article in the July number of Hebraica, to which Professor Nöldeke has kindly called my attention. On page 250, line 4, is the Greek idefa he was of opinion. For 1000 is the Greek idefa he was of opinion. For 100

Professor Nöldeke also thinks it probable that Bar Ebhrâyâ has made Thales to be his own countryman, as البلطى ("Hist. Dynast.," p. 50) cau also be the Nisba of مَلَطُيّة = Μελιτηνή ("Yâkût," s. v.). In this way the two texts would agree.

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→BOOK : DOTIGES. «

TELONI'S CHRESTOMAZIA ASSIRA."

This chrestomathy is modeled after Lyon's Assyrian Manual. After a short introduction of II pp., the author gives in pp. 14-19 the most common Assyrian signs with their most usual values. In this Sillibario, the order followed is that of Lyon rather than that of Friedrich Delitzsch. The author has also after Lyon. separated the phonetic from the ideographic values, the latter appearing on pp. 118-121. Much can be said in favor of this, but, on the whole, the old method seems to be preferable. It enables the student to have before him in one table both values, and, as only the most common ideograms appear in an elementary book of this kind, there is no dauger of confusion. The grammar proper extends over pp. 20-50. It is very elementary—in fact, rather too brief and elementary even for a beginner's manual. In the paradigms of the verb, the author follows nelther Delltzsch's nor Lyon's nomenclature, e. g., ikaiad is Pres., ikaud, Impf., etc. Pages 50-76 contain Assyrian texts, the most of which are accompanied by a transliteration. The texts used are rather stale, as they have appeared in every elementary Assyrian book which has ever been published. The author's method of transliteration is that of Schrader. With few exceptions the texts are published correctly and very little fault can be found with the transliterations. Pages 77-112 form a commentary to the preceding texts and transliterations, and on pp. 121-144 is given a list of all the words occurring in those texts. The commentary is the chief feature of the book. The method pursued is to be commended highly. The author introduces the pupil at once into Assyrkan bibliography. and gives him an insight into the only true method of studying Assyrian. After a careful study of these notes, the student must be well versed in the literature, as constant reference has been made to everything of importance which has ever been published.

The book is printed from photo-engraved plates and is very legible, although the author's writing is not as clear as that of Delitzsch or Pinches.

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DELITZSCH'S GENESIS.†

The venerable author of this excellent work has for decades occupied a position among Old Testament specialists as unique as it has been prominent. In him are found harmoniously united two characteristics that on the surface some-

^{*} Christomazia Assira con paradigmi grammatleali compilata dal Dott. Bruto Teloni, Lib. Doc. di Assiriologia nei R. Instituto di Studii Superiori. Pubblicazioni della Società Asiatica Italiana. Volume I. Firenze: L'arcria di Ermanno Locscher. 1887. pp. IV, 144. Prezzo, per i non Soci. Lire 10.

Neuer Commentan ueber die Genesis, von Franz Delitzsch. Leipzig: Desfiing und Pronke, 1887.

times appear inconsistent with each other. And herein the man and his work exhibit their indlylduality and Independence. There are none, among modern commentatore, who more profoundly than Delltzsch accept the revealed character of the sacred records, admit and hold fast to that which is supernatural in hoth the contents of these records and also their inspiration, as over against the naturallstic tendencies of the philosophic thought of the day, which have gained such controlling power in the revolutionary hypothesis of the advanced Old Testament critics; and, on the other hand, there are none who admit more readily than he that, from the human side, these records, as literary compositions that were developed under historical circumstances, that "have had their fates" like other productions of the pen, are the legitimate subjects of historical criticism. It is bis stand-point that the application of the current canons of literary criticism to the books of the Bible not only do not injure their character as a revelation and the records of a revelation, but rather enhance these, by exhibiting the origin and growth of these books in their entire historical surroundings and thus enabling the student to draw from them all the hetter the wealth of truth that was originally deposited in them. The commentaries of Delitzsch, and especially his exposition of Genesis, are exhibitions of these principles put into practice. While It is not always clear to the reader how the writer can adhere to the tenets of the one without violating the rights of the other principle, certain it is, that Delitzsch nearly always succeeds in drawing from the biblical books the pure and wholesome truths of divine revelation.

These facts also explain the fundamental thoughts underlying the method and spirit of the new commentary on Genesis. Naturally Old Testament students will be most interested in the anthor's position on the problems of Higher Criticism. The book before us la really the fifth edition of the commentary which la 1872 appeared for the fourth time. The changes and Improvements are, however, so many and so great, that the author is justified in calling it not the fifth edition of a former work, hut "a new commentary." These last fifteen years have witnessed a revolution in the literary criticism of the Old Testament. The old theory of the "supplement," which the Jehovist was thought to have been for the Elohist, is entirely abandoned, thanks to the searching investigations of Hupfeld. A sure basis for critical analysis of the Pentateuch has been made by the theory that the documents of the present Pentateuch were originally separate and independent productions, prepared at different stages in the history of Israel's religious development, which stages they too reflect directly and indirectly, and that these documents were later united into one work. From this stand-point the literary researches of the Pentatsuch have been progressing with marked agreement up to the stage which the historical questions of the order of the documents and the historico-theological question of the restatement of the religious factore and forces that entered into and directed Israel's religion in origin and development, have reached.

The older editions of this work were prepared under the spell of the supplementary theory. That Delitzsch, too, had ahandoned this, was known from various essays in theological periodicals. Now he has formulated them and given a summary of his views of the origin of the Pentateuch as these have crystallized in his mind after fully a half-century's patient and pious study. He, of course, accepts the ordinary analysis of the Pentateuch, and this is declared by the Germans to be the ontcome and fruit of a century's close, critical scrutiny. In the

minor dotalls of the analysis, where not all are yet agreed, he generally sides with Dillmann, in the analysis given in Knohel's Commentary on the Hexatench. Delitzsch, too, regards the Priest-Codex as the latest and no longer as the earliest document in the Pentateuch, but differs widely from the radical school in ciaiming for it a pre-exilic origin. In general he looks with horror upon the naturalistic reconstruction schemes of the Wellhausen-Knenen school. He tersely says that he does not helieve in "the religion of the era of Darwin;" i. e., he is not willing to analyze God out of his word and ont of the history of Israel and substitute the idea of natural development. It would be a serious misconception of Delitzsch's position to think that he does not accept as historical the contents of the Pentateuch hecause he places at a later date their literary composition. While he makes concessions in this regard that conservative scholars, particularly in America, are not willing to make, he yet regards as divinely conducted and Inspired the history and the records of these books. Nothing is more fixed in his mind than that the book whose thoughts he is unfolding is the word of God. He may have peculiar ideas as to the manner in which these thoughts received the literary shape in which they are now found, but for him this does not affect the revealed character of the thoughts.

Concerning the details of the comments probably little needs to be said. Delitzsch's methods in this regard are well known. With the arder of youth the aged nestor has collected from the rich storehouses of special research whatever is of any aid in interpreting the words of the book of Genesis. With the experienced scholarship of one who has taught for years, he has sifted the material carefully and retained only that which is of positive value. Whatever historical, philological, archæological, and other investigation, especially Assyriology, has offered has been carefully weighed, although in Assyriology he is willing to accept as reliable what many others regard as at hest problematic. A specially valuable feature of the work is that its materials are collected chiefly from primary sources of information and not from secondary, thus opening a field of study to which even Dillmann is an insufficient introduction; and, further, that this material is offered in such a shape as to urge on the student to further study. Of course the commentary in this way contains much that, strictly speaking, might have been excluded as having hut little direct hearing on the interpretation proper of the text, but the student can well afford to take this superahundance of good things.

In short, the new commentary is the fruit of long and ripe scholarship. It is the fruit of a life's work. Its merits entitle it to the warmest welcome, and its careful atudy cannot but be exceedingly profitable.

GEORGE H. SCHODDE, Capital University.

A TARGÛM CHRESTOMATHY.*

The critical study of the Bihle, and especially of the Massoretic text, has of late hrought the old versions into great prominence. It has been found that only hy means of a careful and critical use of these versions, as Cornill has

CHRESTOMATHIA TARGUMICA quam collatis libris manu scriptis antiquissimis Tiberiensibus editionibusque impressis celeberrimis ad codices vocalibus Babylonicis instructos edidit adnotatious critica et glossario instruxit Adalbertus Merx. Porta Linguarum Orientalium, Pars VIII. Berlin, H. Reuther, 1888.

done for Ezckiel, can we control the Hebrew text which has come down to us. One of the most important of these, representing as it does one stage in the history of the biblical text, is the Targûm. Many difficulties, however, have stood in the way of a proper use of this ancient witness. Chief among these has been the unscientific state of these texts in our common editions. Teachers who have attempted to make their study a part of a college or seminary course, know the many difficulties which impede their way. The oldest editions, based, it is true, upon some MS, authority, though not always the best, bave hecome as scarce as the MSS, themselves. The same holds good of the Polyglotts, which, in addition, are too unwieldy for general use. Until recently we bave had to rely upon the texts printed in many of the Hehrew Bibles, which are either carelessly edited, or corrected according to some peculiar system.*

The German Oriental Society, at Its meeting at Breslau, in the year 1857. resolved itself to undertake the publication of good Targûm texts based upon MSS. But nothing definite came of this decision. Within the last few years. bowever, a beginning has been made by Individual scholars to meet this difficulty. Lagarde has given us n faithful copy of the consonant text of the celebrated Reuchlin codex of the year 1105, and has made the Bomberg text of the Hagiographa accessible to students. Berliner has made us acquainted with the Måssôrah to the Targum Onkelos, and has given us a bandy edition of the very rare Sabbloneta text of the Pentateuch. But this bas reference only to the consonant text, which turns out to be more fixed than has generally been supposed. The greatest divergence in the MSS, and editions, however, lies in the vocalization. Here disorder and uncertainty reign supreme. Dr. Berliner, an authority on the subject, says ("Massorah," p. 124), "I am now quite certain that there is hardly a single line in the texts of our editions which is free from mistakes." A grammar of the Jewish Aramaic is as yet an impossibility; our Targûm lexicou is full of falso forms. A scientific study of the Targumim can be made only upon the basis of a comparison of the best and oldest MSS. If we had only Tiberian MSS, at our disposal, it would be impossible to arrive at any certainty whatever. But the discovery of old Targûm MSS., punctuated according to the Babylonian system, has made such an attempt possible. These Babylonian texts do not differ so much among themselves. They are vocalized according to a uniform system. They represent the pronunciation as it was fixed by a school; the Tiberian, on the other hand, that of the common peoplo. It will be seen from this that the Bahvlonian texts must form the basis of any future edition of the Targumim. This does not mean that the Babylonian is a priori to be given the prominence over the Tiberian. They are two distinct systems of punctuatiou, but it is only by means of the Babylouian that we can properly determine the Tiberian system.

But a good deal of preliminary work has to be done before we can think of re-editing any of the Targûmim. The different MSS. (of which there are quite a number) must be examined, collated, and arranged in classes. The best must be selected, and the necessary variants noted.

^{*} Mercier, in his "Decalogus Praeceptorum Divinorum, etc.," aays expressly, "Item Targbum Onkell in Decalogum.....recens punctis juxta analogiam grammaticam notatum per cundom." Buxtorf, in his edition of 1818, '19, says that he has edited the chaldate text "ad antiquam veram et perpetuam priscae linguae Chaldateae analogiam libris Esrae et Danielis pulcherrime praemonstratam."

[†] See the history of different attempts in Berliner, "Targum Onkelos," II., p. 193 seq.; Lagarde, "Göttingische Gelehrte Anzeigen," 1887, No. 22, p. 861, seq. (Mittheil., II, p. 103).

The general plan of such a work has been sketched in the excellent little work of Professor Merx, of Heidelberg, "Bemerkungen über die Vocalisation der Targume " (Proceedings of Berlin Oriental Congress, Berlin, 1882, I., 142). With this end in view the same scholar has compiled the work before us, which forms part of the Porta Linguarum Orientalium. This little book deserves a hearty welcome from all interested in these studies. The Bahylonian texts are here taken as the hasis; the Tiherian variants from MSS, and old prints are given in notes at the bottom of the page. Professor Merx has confined himself, in these notes, to the most necessary references, though he has occasionally given as a grammatical or lexicographical excursus. The Bahylonian superior punctuation is almost exclusively used, thus giving students a chance of becoming acquainted with this system. The book will have a double use. For the first time scholars will have the MS. evidence systematically presented; they will be able to determine the comparative worth of the two systems of vocalization. But the chrestomathy will also be of use to teachers who can safely put these texts into the hands of students. A small lexicon will make it possible for a beginner to find his way with very little help. It is safe to suppose that this new chrestomathy will give a fresh impetus to the study of these ancient texts which are so interesting to philologists as well as to students of the Biblical Word.

It is impossible in this brief notice to go into any detail. The lexicon is a very welcome addition, though a more extended use might have been made of some of the dialects—the Palmyrene for instance. As Professor Merx has occasionally gone out of his way to cite Ethiopic and Arabic, the Assyrian might have heen brought in in several places to advantage. The science of Assyrian philology has surely advanced far enough to make its claims to recognition heard even by compilers of rabhinical grammars and lexicons.

It may he well to mention here that the library of Temple Emanu-El, in New York, possesses a MS. Mabzôr, of the thirteenth century, which contains a number of the Haphtârôth in the Aramaic translation. The text is not that of our usual editions, but similar to the one found by Lagarde in an Ehrfurt Mahzôr.* Upon some other occasion I hope to speak more fully about this Mahzôr.

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^{*} Symmicta I., 189. Cf. Cornill, Das Buch des Propheten Escohiel, p. 120.

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→REBRAICA. ←

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No. 4.

SPECIMENS FROM THE NESTORIAN BURIAL SERVICE.

BY ISAAC H. HALL,

New York City.

The Nestorian Burial Service, from which the Ritual of the Washing was published in Hebraica of January, well repays reading throughout. There are, to be sure, many repetitions, which become tedious after a while; but there are so many striking anthems and other poetio portions, along with many Scripture passages which appear in a new light, or, owing to the Syriac phraseology, in peculiar fitness for their special application in the service, that the several parts are extremely interesting hy themselves, and the whole most heautiful. Many of these occur in the special parts of the service employed over particular classes of the dead. Were it not that a mere synopsis would be tediously long, it would be given here. It will do for the present to say that, besides the separate services for persons of every ecclesiastical grade, and for the men, the women, the youth, and the children, there are others even for the hridegroom, the hride, the rich, the strangers, the murdered, the drowned,—and still more.

It is proposed here to present a few specimens from the pasôqa, applicable to a few of these classes. In every case, however, there are alternations that may be sung or chanted either in addition to or in place of those here given.

The first specimen is a couple of anthems that conclude the pasôqa for women. The Syriac text runs as follows, most of the points being omitted, as not necessary for the reader:

¹ In that article, by a double error, the leaves and pages of the MS, were said to be 145 and 296. They should be 188 and 274; two pages being blank.

اسزد فعف حدة عن حوثماً عسم على معتب عم خدم مورد ما وحدا النبيا وسرده عمل فعنا معتب من وحدا النبيا والمورد عمل فعنا والمورد المعتب المورد المعتب المع

TRANSLATION.

"Another. In [the tune of] Tho Lord opened to her. Anthem:

"On one of the days [i. c. one day], when I was passing through [lit. over] Bethany,

I also saw there Martha and Mary, as they were weeping.

" Versicles:

"For they were weeping bitterly a groaning weeping,
Like sirens in the midst of the seas and the rivers.
For they were cooing after the manner of a dove over her young,
Like the man from whom the son of [his] old age is taken away.

"In the same, of Women:

"O King Messiah, Renewer of all, vouchsafe to thy handmaid That with the Wise Virgins she may enter into light.

Versicles:

"The dove, the young woman, that was brooding over her young,
Death pounced upon her like a hawk, and destroyed her life;
The hlessed vine that was planted in the hlessed vineyard
By the pruning-hook of death, lo! she was gathered in (reaped) from her lifeThe chosen stone, that was set in the head of the corner,
By the ax of death, lo! she was torn off from the mountain of her house."

Respecting the fitness of the tune specified in the first rubric, "Another," etc., it may be noted that this anthem follows a series of poetical prayers (anthems and versicles) which, with many beautiful similes, entreat the Lord to receive her, along with the blessed companies, especially the wise virgins (who furnish an abundance of beautiful similes), into the heavenly marriage feast-though that is not the only simile of the sort used. One set of versioles, for instance, contains the following: "El God, merciful Lord of created beings, mingle the soul of thy handmaid with those of the Virgins, that she may sing praise and utter voices [i. e. such as living creatnres uso as peculiar to their tribe], and multiply thanksgivings and voices of praise to thy great and holy name with all of her [being] joyfulness; that she may be a companion to the Virgins of the Parable." The rubrie then takes on the dramatic, the "anthem" representing the Lord as speaking, while the versicles are the antiphonal song of priests and deacons; or, in case of a sufficiently enlightened people, of priests and congregation. The Scripture allusions in both anthem and versicle are generally plain enough. The "sirens," however, join a Scripture idea with one of the literary and folk-lore ideas. For the whole subject, see R. Payne Smith's Thesaurus, 2620, 2621. The Septuagint uses the word in a like signification.

With regard to the second anthem and versicles, the "Renewer of all," or "Maker anew of all things," has its origin in a number of Scripture expressions, such as Ps. civ. 30; but cannot possibly, in Syriac, come from Apocalypse xxi. 5. The phrase occurs elsewhere in the Burial Service; e. g. in the anthem at the "complete burying," or filling up the grave: "Anthem: O King Messiah, Renewer of all in the day of thy [lit. his] coming, Vouchsafe to thy servant that he may sing praises at thy right hand. Versicle: In the day that thou comest, Messiah our King, for the proving of all, Grant to thy servant openness of face with thy holy ones." The other allusions are so manifest that I forhear to give particular references. They would likewise, if all were cited, unduly swell this article. In the Syriac, the fourth word from the end, the scribe has accidentally transposed with the

Another specimen will doubtless be welcome in translation:

"Another. Of Brides. In [the tune of] Blessed be our Work.

"The Bride, whose soul is departed From beside the earthly bridegroom, Is about to become to-day The bride of the heavenly bridegroom.

Versicles:

Instead of gold and of pearls

And the bridal veil of transitory ornament,
In glorious light she takes delight,
In joy which has no comparison.

For the hridechamher which death has dissolved,
That was closed about her on earth,
Lo! Christ has inclosed her on high
In the hridechamber that is full of joys.

In this specimeo the last quatrain of the versicles is a little peculiar io idiom, and worth giving in the original:

In the special service for children are some most affectiog passages; and the whole would be desirable in translation if it could be presented in a reasonable space. The passage 2 Sam. XII. 16-23, is introduced with wonderful effect. Of course the "suffer little children," or allusion thereto, is introduced over and over again, together with references to Jesus' childhood; hat many Scriptore thoughts are adapted which it will be hard to find gathered on the same theme in our language. Many other sources, strange to us, are likewise drawn upon. In one chant and versicle the child is dramatically represented as speaking:

"Let it not grieve yoo, O [my] parents, that I am separated from you; For great good things are reserved in heaven for overy one that helieves.

" Versicles:

Although death has taken me from you in the filling of time [i. c. early], Little time remains hefore [you] until I return.

For I know that the love of a father is very compassionate,

And to that of a mother there is no comparison—and Joh testifies [thereto].

In several places such coosolation is involved for the parents as that which consoled Ahraham and Sarah when Isaac was saved from heing offered np; but there occurs one remarkable anothem with this allusion that deserves transcription and translation entire:

اسزلا حصوب علا بفزا حوثنا حوجه صمسا مره مع بأبي حبّحا، فحفر اله مره مرابع حدد الله علام و الله و الله و الله علام و الله علام و الله و

وردور المصمد سعوه وحقوا العمد محده الحد ويدك مرده ومده المدار المدر كي ومده المدار مدر كي ومده المدار مدر كي ومده المدار ومدر كي ومدار ومدر المدر كي ومدر المدر كي ومدرك المدر كي ومدرك المدر المدر كي ومدرك المدر كي ومدرك المدر كي ومدرك المدر ومدرك المدرك المدر ومدرك المدر ومدرك المدر ومدرك المدر ومدرك المدرك المد

TRANSLATION.

"Another. In [the time of] 'The Voice that Calleth.' Anthem :

"Blessed be Christ our Redeemer, who invited the children, And made them heirs in the dwelling of heaven.

Versicles :

"Said Sarah to Abraham, 'Whither takest thou him—
This our only son whom the Lord gave us?
To the monntain thou art going np, with him [thither] go np I.
Thou seekest to kill him—in his stead I will die.
And if it he that his Lord require him, with tears let us persuade him
That he will leave to his parents an heir, who is the last one they have.'

"Ahraham took the knife, and the fire, with the wood,
And took Isaac, his only son, and wont up to the mountain.
His mother gazed npon him, and fell on his hreast,
And kissed him and kissed him, and spake thus:

'My son, whom at ninety-nine years old the Lord gave us!
Yet now that tho Lord demands thee, get thee away in peace!"

One more specimen will do for the children. The Syriac of the anthem reads as follows:

الم حر العزاء عنها دموا . عهدلا معمرا سحا وعزما

In English the anthem and the following versicles read thus; the versicles rhyming, however, in Syriac:

"Go thou, [bit of] splendor, lighted taper, Beautiful abundance, sweet and hitter!

" Versieles:

"And as for this consnetude,
The fruit of the tree
Whose ingatherer was death,
Also its spiritual transmitter,

Let the parents know
That precious to his God
Is the laborer that strays not,
The child without sin.

This young hoy,
Who found rest in the harbor of the grave,
Is a companion with them
[Who are] in the kingdom of the Son.

The word here rendered "in the harbor" is the rather singular (construct?) form (without dropping the final!) might have been expected, since it is a foreign word. It may, however, have been intended for the exact Greek form, nominative or accusative, happy. In most cases where the word commonly occurs, it would seem that the dative form had been transferred into the language.

The preceding specimens come from that part of the passqa called the qûrhanâ, or offering (qûrhanê in the plural), which some may think a separate division of the service. The canon for the qûrhanê is given, with certain other canons, near the end of the MS., as follows; the places here omitted, or in hrackets, heing the four or five words that are torn away at the corner of a leaf, where some, at least letters, must be conjecturally supplied:

"Concerning the Qurbane of the Departed. Concerning the qurbane (i. e. offerings) and commemorations and restings (requiems) which helievers perform for their departed, they are not known as a canon which the apostles doubted. For if the qûrbanê and [commemorations] are not profitable, how do we believe that the Lord Jesus [is adorable in(?), or, magnified(?)] his honor? For he offered himself as an offering (qurhana) to his Father, and paid the deht of our father Adam, and expiated his sin which was the cause of death. For he that doubts in this respect is no Christian, hut denies the resurrection of the dead, according to the testimony of the hlessed Panl, 'For if the dead rise not, neither is Christ risen; for all of it, that he descended to Sheol, and that he will revive the dead from [their] graves, and in deed will establish the general resurrection-if Christ rose not, that preaching is vain, and our belief is a thing of nought. But that Christ rose from the dead is very truth, the signs and wonders establish, that were done at the hands of the apostles, who testified concerning the resurrection; for God did not show his powers and mighty deeds by the hands of lying witnesses; and the wise men of Greece and the philosophers of Athens would not have received the preaching that the Man Crucified rose from the dead ... [world], unless they had seen signs of mighty working that was shove nature, [done] by the preachers of the resurrection. Thorefore the dead are more ahundantly helped by

Not an exact quotation either from the Peshitto or from the Harklensian.

quirbanê and restings (requiems) and righteonsnesses (alms) which are done in their behalf, and they attain rest of their souls and expiation of their sins, without donbt."

In the preceding parts of the pasoqa occur many anthems and versicles of which the curious might desire a specimen. The betrothed maiden, the bridegroom cut off just before his wedding, the only son of a mother, and so on, have affecting dirges snng over them; but the similes are mostly too familiar to be cited. Over strangers, hesides the lamentation that he died away from his friends, and had no mother or other relations to weep over bim, no familiar ones rightly to perform his obsequies, the comparison of his burial with that of Moses, whose sepulchre no man knoweth, though the angels gathered him in, is used in several ways, with extreme beauty. But to say nothing of lack of space, a translation would scarcely exhibit their excellence without the full Syriac text. The murdered bave a choice of seven different anthems (with the versicles); the drowned, four, in which Peter's experience in walking on the water-saved by Jesus' band, and the flood, serve as some of the effective comparisons. In many of them the metrical structure of the anthem adds to the force, though the variation consists in little more than the number of syllables in a verse (line). In some, as the versicles for the betrothed maiden, rhyme decidedly adds to the force. For the rich there are four anthems, which readers will doubtless be gratified to see in translation, though it would he better to see the shading from the original text:

"Another. Of the Rich. In the tuno 'To Him that is Compassionate.' Anthem.

"O world, how bitter art thou! And thy gains are not fast held.

As for me, woe is me! What shall I do? For the day of judgment draws nigh, is at hand!

" Versicles:

"Thou didst movo me, also thou didst entice (or, flatter) me By thy refreshments, and by thy wealth, And like a bird of prey thou didst bind me fast, And didst loose me that I may seek forgiveness.

"For thy refreshments are transitory [lit., of the filling of time],
And their diligent quosts are distress,
And their joys not to be relied upon;
They have sunk me in perdition.

"Anthem:

"Flee from the world, flee from its riches, also from its evil;
And look and examine into the way of death, how bitter [it is].

"Versicles:

- "Look upon me, brethren, how I wrought and how I toiled;
 But nothing of my possessions cleaves to me, except my deeds.
- "The riches of the world do not deliver the race of man, Nor does his substance enter with him into the kingdom.

"Of the Rich. In the same [tune].

"Flee from the world and from men, O man! And prove and see that thou certainly diest, O man!

" Versicles:

- "The grave is thy house; and the darkness, thy light, O man!
 And worms and the moth eat thy flesh, O man!
- "Those [treasures] that thou gatheredst, for whom shall they be, O man!

 And thy debts alone go with thee. O man!
- "Cursed is the world, and cursed is its riches, O man!

 And cursed is every one whosever that loves it, O man!
 - " Of the Rich. In the tune 'Come, let us Repent.' Anthem.
 - "O inhabitant of time [i. e. temporary dweller], Whom his acquisitions will not deliver, Rest thee in the peace That lodgeth beside thee.

" Versicles:

- "By thy favors I was increased,
 Yet I was despised with theo [i. e. in thy estimation];
 And to-dsy I go down
 To the grave of humilistion.
- "Look on me, beloved ones,
 And remember my despising,
 And love it no more—
 The riches of this world."

THE HEBREW HEXAMETER.

By Prof. C. A. Briggs, D. D.,

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The Hebrew Hexameter is a double trimeter. The caesura ordinarily divides the line in the middle. Hence it is not always easy to decide whether the line is a hexameter or two trimeters. But there are several helps to the decision of this question. (a) The hexameter lines occasionally divide by the caesura into 4+2 or 2+4. (b) There will also be examples of two caesuras dividing the line into 2+2+2. (c) Pentameter lines will be found to vary the movement. As we have found that the poet will shorten his trimeter into a dimeter, his tetrameter into a trimeter and his pentameter into a tetrameter, so there are occasional pentameter lines in hexameter poems. (d) The second half of the line will be complement to the first half, and the parallelism will be between the hexameter lines.

I. THE CAPABLE WIFE.

אשת-חיל מי ימצא | ורחק מפגינים מכרה כטח-כה לכ כעלה ושלל לא יחסר נמלתהו טוכ ולא-רע | כל ימי חייה ררשה צמר ופשתים | ותעש כחפץ כפיה היתה כאניות סוחר! ממרחק תכיא לחמה ותקם כעור-לילה! ותתן שרף-לכיתה! וחק לגערתיה זממה שרה ותקחחו | מפרי כפיה נטע-כרם חגרה כעוז מתגיה ו ותאמץ זרועתיה שעמה כי-טוכ סחרה | לא-יככה כליל נרה יריה שלחה ככישור | וכפיה תמכו פלך כפה פרשה לענין ויריה שלחת לאכיוו לא-תירא לכיתה משלג | כי-כל-כיתה לכש שנים מרכרים עשתה-לה | שש וארנמן לכושה נורע כשערים כעלה וכשכתו עם־זקני ארץ םרין עשתה ותמכר | וחנור נתנה לכנעני עז והרר לכושה! ותשחק ליום אחרון פיה פתחה כחכמה! ותורת חסר על-לשונה צופיה הליכות כיתה | ולחם עצלות לא-תאכל

קמו כניה ויאשרוה | בעלה ויהללה רבות כנות עשו־חיל | ואת עלית על־כלנה שקר־החן והכל־היפי | אשה יראת־יהוה | היא תתהלל תנו־לה מפרי ידיה | ויהללוה כשערים מעשיה

This beautiful alphabetical poem might be taken as composed of alphabetical trimeter distichs, so far as most of the poem is concerned; for the caesura is in the middle of the line in all cases except four lines. But lines ; and v have two caesuras and the lines with v and v are pentameters.

PSALM CXXXVII.

T.

על-נהרות כבל | שם ישבנו | גם ככינו כזכרנו את-ציון | על-ערכים כתוכה | תלינו כנורותינו כי שם שאלונו שובינו | דכרי שיד ותוללינו שמחה | שירו לנו משיר ציון

II.

איך נשיר את-שיר יהוה | על-אדמת נכר אם אשכחך ירושלם | תשכח ימיני הדכק לשוני לחכי | אם לא אזכרכי אם לא אעלה את־ירושלם | על-ראש שמחתי

ш.

זכר יהוה לכני אדום | את־יום ירושלם האמרים ערו ערו | עד היסוד כה כת־כבל השדודה | אשרי שישלם־לך | את-גמולך שגמלת-לנו אשרי שיאחז | ונפץ את-עולליך אל הסלע

This song is composed of three etrophes of four lines each. The hexameters are more varied than in the previous piece. The Massorites make an unfortunate division of verses one and two that destroys the rhythm. We have really two bexameter lines with each two caesuras, and the parallelism is essentially synonymous. The second distich is also synonymoue in the relations of its linee; but the dietich is progressive to the first distich, giving the reason of it. The third hexameter has its caesura after the fourth heat, the fourth hexamoter after the second beat.

In the second etrophe the first line has the caesura after the fourth heat. This is followed by a synonymous tristich. The second line of the strophe is a pontameter as it stands; but the verb lacks an object which must be supplied, and

it is not clear from the context what that should be. It seems likely that the object has been omitted by an early copiest, and the line has thus become defective. We might supply or some such noun. The third line has the caesura in the middle, and the fourth line gives the ceesura after the fourth beat.

The third strophe is composed of two distichs. The first distich is synthetic; the second is synonymous. The first expresses the vindictive feelings toward Edom; the second, towards Babylon. The first line has the caesura after the fourth beat; the second line, in the middle; the third line has two caesuras and is rather long; the fourth line gives the caesura after the second beat. It is possible that מול השרורה is a later addition, and that the whole of the last strophs originally referred to Edom.

(3) Isaiah LX. is a fins example of the hexameter. It agrees with the first piece that we have given in placing the caesura in the middle of the line so frequently that in many places the production seems like a trimeter poem. But taking the poem as a whole, there seems to be little doubt that it is a hexameter.

ISAIAH LX .-- STROPHE I.

קומי-אורי כי-כא אורך | וככוד-יהוה עליך זרח
כי-הגה החשך יכסה ארץ | וערפל לאמים
ועליך יזרח יהוה | וכבודו עליך יראה
והלכו גוים לאורך | ומלכים לנגה זרחך
שאי-סביב עיניך וראי | כלם נקבצו באו-לך
בניך מרחוק יבאו | וכנתיך על-צד תאמנה
אז תראי ונהרת | ופחד ורחכ לכבך
כי-יהפך עליך המון-ים | חיל-גוים יכאו לך
שפעת גמלים תכסך | כברי-מרין ועיפה כלם
משבא יכאו | זהב-ולכונה ישאו | ותהלות-יהוה יכשרו
כל-צאן קדר יקכצו-לך | אילי נכיות ישרתונך
יעלו על-רצון מזבחי | ובית תפארתי אפאר

STROPHE II.

מי־אלה בעב העופינה | וכיונים אל ארבתיהם בי־לי איים יקוו | ואניות תרשיש בראשנה להכיא כניך מרחוק | כספם חהכם אתם לשם יהוה אלהיך | ולקרוש ישראל כי-פארך וכנו בני-נכר חמתיך | ומלכיהם ישרתונך כי כקצפי הכיתיך | וברצוני רחמתיך ופתחו שעריך תמיר | יומם ולילה לא-יסגרו להכיא אליך חיל גוים | ומלכיהם נהונים כי הנוי והממלכה | אשר-לא יעברוך יאכרו והגוים חרב יחרבו | --- -- --ככוד-הלכנון אליך יבא | ברוש-תרהר ותאשור יחדו לפאר מקום מקרשי | ומקום רנלי אככר

In this strophe there are four lines in which there is a departure from the usage of this piece to place the caesura in the middle of the line. There are two pentameters in lines δ and δ . Line 8 has the measure 4+2. Line 10 is a broken line such as we have found at times in tetrameters and pentameters.

STROPHE III.

והלכו אליך שחוח | בני מעניך
והשתחוו על-כפות רגליך | כל מנאציך
וקראו-לך עיר יהוה | ציון קרוש ישראל
תחת היותך עזובה | ושנואה ואין עובר
ושמהיך לנאון עולם | משוש רור ורור
וינקת חלב גוים | ושר מלבים תינקי
וידעת כי-אני יהוה מושיעך | ונאלך אביר-יעקכ
תחת-הנחשת אביא זהכ | ותחת-הברזל אכיא כסף
ותחת-העצים (אכיא) נחשת | ותחת-האכנים (אכיא) כרזל
ושמתי בקרתך שלום | ונגשיך צרקה
לא-ישמע עור חמס כארצך | שר-ושכר כנכוליך
וקראת ישועה חומתיך | ושעריך תהלה

This strophe differs from the other two already considered in having a much greater variety of measure. Lines 1, 2, 10 and 12 are pentameters. Lines 7 and 11 have the measure 4+2. Line 9 seems to be defective in the Massoretic text. It is necessary to insert the verb N'DN twice here, as in the previous line; then the hexameter has the caesura in the middle.

STROPHE IV.

לא־יהיה-לך-עור השמש לאור-יומם ו ולנגה הירה לא־יאיר-לך והיה-לך יהוה לאור-עולם ו ואלהיך לתפארתך לא-יבוא עור שמשך | וירחך לא יאסף בי-יהוה יהיה-לך לאור-עולם | ושלמו ימי אבלך ועמך בלם צריקים | לעולם יירשו ארץ נצר מטעו | מעשה ידי להתפאר הקטן יהיה לאלף | והצעיר לנוי עצום אני-יהוה בעתה אחישנה | —————

The three previous etrophes are of twelve lines. This fourth strophe has hut eight lines. The lines have the caesura in the middle with the exception of lines 2 and 6, which are pentameters, and the last line, which is a broken line and a trimeter.

(4) Jeremiah is very fond of the hexameter movement. We shall give a specimen from his lamentation in chapters viii.-ix.

מבליניהי עלי יגון | עלי לבי דוי

הנה קול שועת בת-עמי | מארץ מרחקים

היהוה אין בציון | אם-מלבה אין בה

מרוע הבעסוני בפסליהם | בהבלי נבר

עבר קציר | בלה קיץ | ואנחנו לא-נושענו

על-שבר בת-עמי השברתי | קררתי שמה החזקתני

הצרי אין בנלער | אם-רפא אין שם

כי-מרוע לא עלתה | ארכת בת-עמי

מי-יתן ראשי מים | ועיני מקור דמעה

ואבבה יומם ולילה | את חללי בת-עמי

מי-יתנני במדבר | מלון ארחים | ואעזבה את-עמי

ואלבה מאתם | בי-כלם מנאפים | עצרת בנרים

The lines as neual are divided by the caesura into two equal parts; but there are exceptions. Line 2 has the measure 4 + 2, lines 4 and 8 are pentameters, and lines 5, 11 and 12 have two caesuras each.

The prophet Jeremiah uses the hexameter movement in his little book of comfort (XXX.-XXXI.). Another fine example of the hexameter is the Apocalypse Isaiah, XXIV.-XXVII., which is composed of twelve strophee of ten lines each (see Briggs' "Messianic Prophecy," 295-308; 246-257). Examples might be multiplied; hut we have given a sufficient number to illustrate the rhythm.

A SYRIAC FRAGMENT.

BY PROF. RICHARD J. H. GOTTHEIL, PH. D.,

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In the year 1886, whilst husied in Berlin and London with the Syriac translations of the Canon of Aristotle and of the Isagoge of Porphyry, I had occasion to examine closely MS. Sachau 116. It is described in the Kurzes Verzeichniss der Sachau'schen Sammlung, p. 11, as containing "Sticke logischer Schriften von Aristoteles und Porphyrins (bes. tabellarische Darstellungen)."

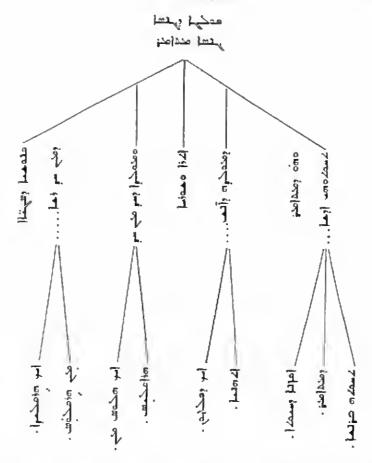
The MS. consists wholly of individual leaves and parts of different Kurrâs. I have not noted how many there are; but some of my extracts were taken from Kurrâs twenty-four and twenty-five. The MS. must, therefore, have been quite voluminous. These "tabellarische Darstellungen" are nothing more than the well-known Tabels of Porphyry. These tables commence at the end of Kurrâsa 24 where we read raiseises where the end of Kurrâsa parts of land the column tables of Porphyry. These tables commence at the end of Kurrâsa 24 where we read raiseises where the land tables in the land table.

As a specimen, I givo the first table:

¹ There are at least two translations of the Isagoge into Syriac (MS. or. Berlin Petermann, 1, 2, fois. 8b-36s, end MS. Brit. Mus. add. 14, 658, fols. 61-73). There is elso an Arabic translation in the Petermann MS. I have made copies of all three. For other MSS. see Wenrieb De Auctorum Graecorum versionibus, etc., Lipsiae, 1842, p. 280. The Arabic translation mentioned by Wenrieb, l. c., p. 282, Zenkor, Aristotelis Categoria, p. 13, as baving been made by Bar Ebhraya, is probably only a compendium. Suob a compendium exists also in the S*wadh Suphia, Hewath Hekbm*tha, and M*narath Kudhšē. See A List of Plants, etc., p. 6.

Of the Syriac translation of the Categories there are even four different versions known to me. 1. MS. Brit. Mus., 14650 fol. 3a-23b, porbaps by George, Bishop of Arabs, in a MS. of the 3th or 9th century. 2. MS. Brit. Mus. add 14658, fol. 73a-91b, probably by Sargia of Bás 'Ain, in a MS. of the 7th century. 3. MS. Bibliotheque Nationale, Ancient Fonds 161, fol. 11b-27b (according to a collation of Dr. Winckler) = MS. Vatican 158, fol. 27b (collation of Prof. Guidi), by the celebrated Ya'k6bh 'Urbāyā (cf. Hoffmann, De Hermeneuticis, p. 17). 4. Berlin MS. Sachan 226 foi. 10a-42b, a very recont copy (see A Treaties on Syriac Grammar, p. 22). I have made faithful copies of the London and Berlin MSS.

Cf. Wright, Catalogue, p. 1156a. Zotenberg, Catalogue, p. 202.



The MS., however, contains no work of Arietotle. The text which still remaine in addition to the tables, consists of a rhymed metrical description (I can not call a poem) of the human hody. The description is interrupted (verses 37–162) hy a comparison of the human body with the vegetable and animal world. Verses 162–165 read "we will also enumerate hriefly | each one of the parts (of the body) | what power it has | in the human hody. | "

As the description now stands (completing the first strophs), it contains 267 verses. The beginning is wanting. How many verses there were originally it is now impossible to say. I think the end is complete. Whether the seaves which contain the following text follow each other correctly is questionable. They were disconnected and bore neither mark or catch-word. The Kurrasa number did not

euffice. I have simply arranged the leaves in the way the text would give the best eense.

We have here the heptasyllahic metre of Mar(i) 'Aprêm (); each strophe consisting of four verses. I was for some time doubtful whether fol. 3a was in its proper place. The strophe has five verses; but in two other places the same thing occurs (lines 234 eeq. and 259 seq.), which seeme to show that the addition is intentional.

The MS. is written in a good bold Nestorian hand of about the seventeenth century. Vowels and discritical points have been abundantly added. I have not thought it necessary, except in a very few instances, to reproduce these. Professor Nöldeke, of Strasshurg, has very kindly offered me some textual suggestions which I have acknowledged at the foot of the page.

6	
ومعا الع ١٥٦٥ ما العم	1
٠ حيوم إليه	• • • • • • • • • • • • • • • • • • • •
وحمر حد الما المحده	. المحمد
الم محالاهم المحتلين الم	٠٠٠ عصد الرة عصد مده
المع مع مع المعدد المعد	وسعدما سعدما حقدددار.
ب منهم والم حصورا .	وسر عدا سرا طح داعداً.

¹ Cf. the specimen of the Munich MS. given in hudge, The Book of the Bec. Oxford: 1886-

з Nold.; мя. ←т^]

سُورًا وأوجعتما ،

محمد سرا عمرها عكما . . عمقا عندا . .

معمل صدرمدا ٠٠٠

الله عم عوم مع يتعددا .

سرا محكم ومُعُمّا .

١٤٥٠ مخرودا٠

معضوره وطخسمان

الله عمد محه الله وتحدا .

םן ון יודבים בנים |.

مجمعها مجمعتهدا،

ب الاعتمارة الاعتباء

اب حتمدا محمدا .

المعنى كما رقماء

المحمد وعلا وتحددا.

ەنمىز خىر نەركارى

والبر احقط ومعلاوا .

ومنعوهممدا وعلوا

حمر متده إيخوا .

: Fraz Piso Posino

حه ميوسل ماومرا ماورا.

معدتا معمدمر إمتا.

حمر ممشكما مقرابا . صمى إسرا بعد عمقاري

أمد حده وب اف أستدا. حدى فهذا طلا مستحدا. معدده ونص تعقدا. والمدة عددة شنددان.

سَلَا حُزا حَرَداً.

مرف كمرى بعميمار.

وعرور عند بحسطاء

وماسترا فيسيمها ال

له کمورم محسما ورتخونا .

> واتكما حمر اتكنا . وإلى ومثا وعزوتدنا .

موسى والله وعدومنا ..

المعلم ومكرونه وتكل وكعدك مدورت اتخدا . منے أنعا حدوجہ وإنظ، مة محيح محمداً . مردر ممن سيحاً ١٠ معے عدانطا إندا . رصونها حجوجه وحدوها ارا وعرسوك المعتسدان وبه كر وانعه ومعلمة . سلا واسم كفي ولا . الم كرنظ علانمداد موا خانظ مدمصنا، عمدسار أف صبرُمُدار. وكمزنما فترصينا. وصاعده وعدة حداد لعدد من حمدا مدمكنا: 66. عجمت كام مطلمتكان إهدمكم إعدميها مندسا خمر المصماء. وطمع کے مصممال معمكمة عسرها. سرسل بے مؤسومہا ، مخطم إف تصميفها الد مدوسف کی ویسطال ازر ام يمز حادددمم صعه الازاد والدهمة سكم . رەمتدا سىكە مجىسا ھەسى. وإذكا صمكة وعدوده كه . صرمر أها مسرا مدمي. معنز عرمضا بكم، مواسوسدا في الأصماح ب موا أنف خر مداد خمان وإعدا ومكما فويدا . وألجوه وتأميز أنم أعمل كعصمه وإمد كم يكمدا . رار مدهدت عملات عصل مخبر وسيم عرصه . هرا منده لا حصار. ومدهر معكم مومده ... رمه متوحز مها مماري 1 Read |2072 ومكميم الملاء Nöld.; my copy has 121 ! Fol. 2a.

93

حدد بضيا موسدا .

٥٥٠مر حمر صهردا.

صرب رفدا حستهدا .

والتكدا وكديقوان

معدا مكسا دولهدا .

وزخا حمكم مزعدا.

وعدسوط وتعملها.

هودا حازعدهم موددار.

97

صحرا بعدا حستما .

حمد رابه حم نعما سدا.

والتكنا وكبكيدا.

صحب ولا مدا متحكمتها ب

106

ابد ووصى ولا خاد عمى

مارعز مام فكلسمامه.

اه مع منه ويعدمه مع

معم مجاز حامهمان

118

وعدد يوها خشرا يحدم.

ومظل امر فادًا منتخرب.

معرضه مصفدا مدمعهم.

وامر فعيرا معجب وفرجع الا

121

اجمروك انرعه مد عما

ەرەكىل لازعىد مىتدا.

101

ورفعا معجزه حمدمتدا.

وتعي وسكتي عادددا .

احب وعقع مصدا،

مديتهم صممريمه ان

109

وعدد وعية عندسكرب.

ابر ستما مسمحها.

وأمر اترا خم سخمم.

والو موضلا منهموري ...

11

سزعم رطما خمرا حمري

ومعهله عشدا سررا حمي.

الم وانكسى حددمي.

هاسف بخصده بحصم بالمعادية والمعادية

125

امة برحدا محمدمة .

فصرا وإنشأه معتمدة

t Fol. 2b.

ماسيه معلى المستوالية المستوالية

الله الم المداد المداد

العظ بالمن المتنا المنادا . محمل حم سعدمدد . معمل بالمن منادا . وحرمد معتا أم المحدا .:

الفرد المعمل المحمد ال

154 سر حقهزا خصر دوبا . دودوم حجما . ددهما حمسما . محصا حسحه وحزما .:

صرعدد عددا المعددا .

ومي خصيرا خصط صده ان

محدا حميدا ربي. محدد حمد منهي. محدد حمد منهي. دوستا حميدا منهي. دوستا حميدا معدي.

الله المحمد من المحمد من المحمد من المحمد من المحمد من المحمد ال

الله معنوندا المدا معني. واحدث الم عيمدي. عكدا إلم كما الركب. معكدا أستردا معمرين.

15 أما كيم المحكم . اما كيما المعمل . امر اكيما يهومسا . امر يكموا المحكم الكوا .:

162

تسوا غومت محتسمها .

دا سرا سرا منح مدددا.

والم الكم مختصراتك ال

عميز مهرا وأنعما ارا

الحما وصدا معددا.

حصم خلفها أف صدة يهولاً .

وطيط صدة تعما كمونا.

الو مكما مديونا ...

صدا وعدوا سمكار.

مدا سال محمكهما.

مخطئ فعطمي وقصدا .

منے منصبا خرصا حصدا .:.

ذاعا بے بعدما کرما ،

منا ومندمعها منظا صمار.

وأمدنت ومددهمها مدما.

واسطام مهده وكما ...

194

إستعماد من ولسدال.

كيمل محمدن.

معصد إسده وما محمد محمد م

تهما مكم امد كسمي.

ول عص حمط إسمساء.

ول المديم أعره مكمم ...

حمر نسم مع معزاداً .

ومع محرا سكديدا.

ەكمرة أبو الاستحداد.

حمد مدسل مامدسمدا ...

مرمدا مه بكمحدا.

طدعوا منح استعدا .

ابر والا فرس كا ادا .

الايصد حله هميدان

حاسيه محمل بيكه ا .

مول مخطف تختمال

- Lyound Harbo

وضمروا كعا مكتمان

حمدوندا إسمسه فهداء

وهو مخزك إحكم لأسوديدا .

Nold: M8. | Amena 1 Fol. 8b.

معتم مصل كمراكا.

ومنظوف ومصوا أص صداء.

202 معند حجرتنا مكحى. استكم متعا مطحم عمى. منا بيرمنا منا عمى.

ما ١٥٥ عكيز كم ككيمي،

210 ومنعرف منظورا . يم مصرا حاصدها . وقا كهكمهما حصصكما .

مرق حدا 2/31. مرقب بعدمتها 2021. بعدمها مسروعا. معدمها مدرعا در مدرعا ...

ورم ورا وراهم ورا

ومصا صمكرا ومددار

وعطا مده عصسماري

ور المعلى معلى وعضا . والمعلى المعلى المعلى

كوفعا وو معكمتان

الت سكما يهم اصمعال . معملا خمص طاعمتما . خميما ماستمال . ولا ترعق عجب معاقدة .:

ور المحمد المحم

ومنے مد مدیدندا .
مدیدنوا که مدیدندا .
مدیدنوا که مدیدندا .
مدیدنوا دادا .

¹ Fol. 4a. 2 Nöld.; MS. 17 ...

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مقلب مداقا الم

May oursell Mussy.

وحقما إما العي.

بحكترا أسنه حمدهان

منترب ابعندا عقدا .

وسيوا ويحمدا

ومومل كعيزا دهمهها.

مخريا هه بعدداً.

ومنسدزما إف رمكندا ...

كدسة مع عكمي مكعمسة من .

סתט תקן במדגן כשמן תטי.

وصيرة معمدكتندا المها.

ספברילה שלמשמנות מש יני

الله محمد مدتدا.

حصده سرقعدا .

مملح اللح مداحقها.

حسى محسمكته الم

264

الأسه مهمية الم

معزا إست كرصده.

رهد إخدر عمدتما .

واحل معكمه والمادرة

وہ ہے۔ موسے مدرتکے کہ کنہدا۔

برنظ طرنعه بوحتدا .

ومعتمل ومل محمسكار

كمندا صديه عدومهمان

251 وهوا مخموسا عددالاً.

حهدوا كمكم عملاء

ومر مكت مكت حملاً.

البر عمل مدرسا معدها ...

259

معدم وب من ومن حده .

خمر ا موده رسع که .

خمعن ممه محمز که .

والمعواط بما كنه .

ومعمدا كجز عرا كنه ...

² Fol. 4b.

^{*80} the MS. We must read either | Asla Payne Smith, col. 1768, s. v., and TE, s. v. | 244 (where | Asla = | Itala and where Smith's correction is wrong; cf. also col. 1725, s. v.), col. 1767, | Asla | 2100 | 2100 in "Causa Causarum," or rather | Ala?. Cf. the passage cited by Karmeddin-aya ap. Payne Smith, col. 2354 (where we must read | Asopa and not | Esopa).

^{*} Noid .: MS. |ATIAL

PENTATEUCHAL ANALYSIS.

BY BENJAMIN WISNER BACON,

Lyme, Conn.

A few words touching the field of controversy are needed in order to a correct idea of the theories and the stand-point of the authorities cited.

The prevailing theory is the Grafian. Graf's followers, pre-eminent among whom are Kuenen and Wellhausen, consider the "prophetic," so-called (JE), to be the older of the two main sources of the Hexateuch. JE itself is composite, a close amalgamation of two kindred narratives of Hehrew history. J (circ. 800) and E (circ. 750) circulated for a time independently, and were more or less modified. After the destruction of Ephraim and the discovery of Deuteronomy (621) whose origin also must be placed at about this period (650-621), J and E were united into a closely welded whole, and scon after, Denteronomy, which had, meantline, received an introduction and an appendix, was incorporated.²

These two processes necessitated further interpolation and modification, and for a considerable period $\frac{(J+E)+D}{Rje} = JED$ circulated as a well-rounded "prophetic" compilation. But with the interruption of the cultus by the exile began the process of codification of the Levitical, ritual law. Heretofore it had been consuetudinary, tradition and the living praxis having sufficed for its transmission. Ezekiel $(40-48)^3$ inaugurated the new system of a written Torah, which progressed during the exile with the formation of the code known as the Heiligkeitsgesetz, P^1 (Lev. 17—28), an antique body of laws midway in tone between Deuteronomy and the priestly legislation. It culminated in the priestly code, P^2 . This great work drew from JE a sketch of the history, made from its own stand-point; it incorporated and added to P^1 , and was itself subsequently expanded by P^3 . Ezra introduced it as the constitution of the post-exilic hierarchical state. A final redactor, R, combined P with JED at some time between

The writer has in preparation a volume embodying the subjoined analysis and presenting J. E. and P conjecturally restored.

a Wellhausen holds that the amalgamation of J and E preceded the origin of D.

¹ A TABULAR PRESENTATION ACCORDING TO REPRESENTATIVES OF THE PRINCIPAL SCHOOLS OF HIGHER CRITICISM, INCLUDING FRAGMENTS AND PORTIONS ASSIGNED TO EDITORS, INTER-POLATORS, COMPILERS AND GLOSSATORS.

In order that the discussion of the Penteteuchal question, announced by Professors Harper and Green, might be followed to the best advantage, it was decided to insert as a preliminary paper a "tabulated presentation" of the Analysis itself. Everyone will see, at a glane, that with such a presentation as a basis the discussion can be conducted much more easily and satisfactorily. The second paper upon the subject will appear in the October Hebrarda, and will treat of the first twelve chapters of Genesis.—Editor.

Throughout the article, chapters are distinguished from verses by means of bold-faced type.

Ezra's promulgation thereof (444 B. C.) and the appearance of the LXX, version (circ. 280 B. C.). We might express the process by the formula: Hexateuch = $\frac{(J+E)+D+(P^1+P^2+P^3)}{Bie}$

Against the Grafians a minority of critics under the able leadership of Dillmann still maintain the older theory, in a modified form. This school nearly coincides with the Grafian in the date and origin assigned to the prophetic narrative JE, and to Denteronomy; but insists upon an earlier origin for P. Dillmann describes the development of the priestly element (P) somewhat as follows:

The most ancient portions of P are more properly to be considered a cluster of fragments, most densely aggregated together in Lev. 17-26, hut scattered also throughout the middle portion of the Hexateuch from Ex. 31 to Num. 15. In a certain sense they may be considered as having a common "source," since attempts at codification were made probably as early as the period of Jeboshapbat, the material itself being consnetudinary law transmitted in certain cases from a period as remote as the first centuries after the conquest. But this source P¹ (Dill. S) shows no such unity of design as to enable us to treat it as a specific document. On the contrary certain portions were incorporated by P² and worked over by bim, certain others were taken up by R after complete recasting at his hand, still others adopted in an unassimilated form.4

But the differences still remaining between these various fragments of P¹, after allowance has been made for the double redaction of P² and R in the one case and of R alone in the other, is too great to admit of their having existed together in a single code. Two codes of P¹ at least were current, beside individual toroth, and the process of redaction of P¹ extended demonstrably into the Exile. A considerable group of fragments from one of these (including its hortatory conclusion, Lev. 26:3-45) still exhibiting its characteristic point of view of "boliness," is preserved to us in Leviticus 17-26, worked over, however, by P².

P², for whom the date 800 B. C. is appreximately determined by Dillmann, is held to be dependent for his historical material largely upon E (900-850 B. C.), also upon the sources of J, which are frequently very ancient. Here and there be has ancient historical material of bls own, but bis richest sources are of conrect the priestly toroth. In the first half of the eighth century appeared J, dependent largely upon E, but also using P², though writing from a totally different standpoint. As a popular writer he has access to popular sources. R'e work consisted simply in the simultaneous combination of E, P², J, and parts of P¹. Very rarely does he use the pen; but in the transposition, clipping, and piecing of his material he shows the utmost freedom. Deuteronomy, the latest document of the

⁴The flypothesis broached in Dill. II. of a version of θ (P¹) worked over and incorporated by C (P¹J) is withdrawn in Dill. III., p. 633; hence the only remaining versions of P¹ recognized by him are P¹p¹ and P¹r. From these are to be distinguished perhaps unadulterated fragments P¹ (III., pp. 653-670).

Hexateuch, was added by a later redactor, Rd, who used the pen more freely. Thus Dillmann, followed in general by Ed. Riehm ("Handwörterhuch der bihl. Alterthum," Halle).

The most recent period of Hexateuch criticism shows the development of a third school of more conservative character. W. Rohertson Smith ("Old Test. in the Jewish Church," Appleton & Co., 1881; and "Prophets of Israol," 1882) made an attempt to show the compatibility of the Grafian theory with evangelical theology; hnt for a time the only safe course for orthodox scholars who recognized the scientific character of critical methods, was supposed to be to follow Dillmann. Two professors of the Leipzig faculty, however, F. E. König ("Offenbarungs hegriff des Alt. Test.," 2 vols.; Leipzig, 1882), and the veteran commentator of world-wide fame, Franz Delitzsch ("Ztschr. f. k. W. und k. Leben," 1880; and "Genesis," Leipzig, 1887) have boldly adopted the Grafian theory in its main outlines as not only in their oplnion preferable in itself, but as affording a better basis for the defence of orthodoxy than Dillmann's. W. Graf von Baudissin also ("Heutige Stand der a. t. Wissenschaft," Giessen, 1885) seeks a middle ground between Dillmann and Wellhausen. But in the special department of Hexateuch analysis a still more recent writer has the hest claim to be considered the representative of that modern school which seeks both to avail itself of all the resources of criticism from an evangelical stand-point and to take an independent position while doing full justice to Dillmann on the one hand and to Kuenen and Welihausen on the other. This most recent authority is R. Kittel ("Geschichte der Hebräer," Gotha, 1888).

The following is a list of authorities from which our data are derived:

Dillmann, August.

Kurzgefasstes Exegetisches Hand-huch zum Alten Testament.

1. Dle Genesis, 5. Auflage. Lelpzig: 1886.

11. Die Bücher Exodus und Leviticus. 2. Auflage. Leipzig: 1880.

 Die Bücher Numeri Deuteronomium und Josua. 2. Auflage. Lelpzig, 1886.

Delitzsch, Franz.

I. Neuer Commentar üher die Genesis. Leipzig: 1887.

 Zeitschrift für kirchliehe Wissenschaft und kirchliches Lehen. 1. Hefte I-X11. 1880.

Kittel, R.

Geschichte der Hebräer.

- I. Halbhand: Quellenkunde und Geschichte his zum Tode Josuas. 1888.
 II. Theologische Studien aus Württemherg VII. 1886.
- Kuenen, A.
 - Historico-critical inquiry into the Origin and Composition of the Hexateuch. (Trans. by Wicksteed of Historisch-critisch Onderzoek. 2. Uitgave. Leiden: 1885) London: 1886.
 - II. Theologisch Tijdschrift XI., XII., XIII., XV., XVIII. 1877-1884.

Wellhausen, Julius.

I., II., III. Die Composition des Hexateuches. Three articles in Jahrbücher für Deutsche Theologie, xxI., xxII. 1876, 1877. The same reprinted in Skizzen und Vorarbeiten. Part II. Berlin: 1885, and translated by Colenso in Wellhausen on the Composition.

Budde, K.

- 1. Die Biblische Urgeschichte (Gen. 1.-XII. 5) untersucht. Giessen: 1883.
- H. Gen. XLVIII. 7 und die benachbarten Abschnitte: Zeitschrift für die alttestamentliche Wissenschaft, III. 1883.
- III. Richter und Josua. Zeitschrift für die alttestamentliche Wissenschaft, VIII. 1887.

Jülicher, A.

- I. Die Quellen von Exod. I.-vn. 7. Dissertation. Halle: 1880.
- II. Die Quellen von Exod. vii. 8-xxiv. 11. Jahrbuch für Protestantische Theologie, viii. 1882.

The above cited works furnish the data for the summary of Hexateuch analysis, and are selected for completeness and for their representative character. The divergence between the analysis of Dilimann and Wellhausen measures, probably, the extent of difference on this score among the recognized critical authorities of to-day.

These authorities are referred to under the following abbreviations: Dill. 1., II., III.; Del. I. and II. 1, 2, 3, etc.; Kitt. I., II.; Kuen. I. and XI., XII., etc.; Well. I., II., III.; Bud. I., II., III.; Jül. I., II., III. For a bibliography of critical works, the reader is referred to Dill. I., II., III. and Kuen. I.

A. THE PRIESTLY LAW BOOK Pt.

L. Genesis.

In the following pages the analysis of Dillmann is given as the basis, and that of the other critics in the foot-notes. Every divergence, even if no more than a portion of a verse, is noted. Where more or less is attributed by different critics to the source in question, this also is indicated. Where there is complete agreement id. (idem) is used. I have not thought it necessary in giving the analysis of Kuenen and Wellhausen in all cases to distinguish between JE, the redactor of J and E (whose work was performed about the period of D, and whose style is admitted to be almost indistinguishable from the deuteronomic), and R4, the reductor of JE and D. The distinction is not always made by the critics thomselves. In general it amounts to this, that JR is a barmonist, R4 an interpolator and embellisher. Pt, in our nomenclature, stands for all additions not of a merely editorial neture, appended by second, third or fourth band to the great law-book whose framework is the priestly history. Similarly Jt, Et, D:, include all elements not of an editorial character which have been espended to the original "prophetic" documents. Notes intended according to the critics for harmonizing JE and E, or for the union of JE to D, and glosses and interpolations in general of a minor character, supposed to have preceded the union of JED to P, are included under R4. R occupies toward JEDP the same relation that Rs does to JED. Dillmann's theory, of course, makes the activity of R precede that of Ri whose work consisted in uniting D to JEP.

The TOLEDOTH of the Heavens and the Earth: an account of creation and
of the institution of the Sabbath.

- 1:2-2:4a (2:4a, the original title, was removed from before 1:2 by R, who supplied instead v. 1).¹
- 2. The Book of the Tolkdoth of Adam: a genealogy of ten generations, the tenth link hranching into three, showing the descent of Noah from Adam in the line of the eldest son.
 - 5:1-32 (exc. v. 29 [= J]).2
- 2. The TOLEDOTH of Noah: an account of the flood, lasting for two periods of five months and one of two months (865 days), and of the institution of God's covenant with Noah; the Noachic legislation.
- 6:9-22; 7:6,11,13-16a,18-21,23h,24; 8:1,2a,3h,-5,13a,14-19; 9:1-17,23f(7:7-9 = \mathbb{R})⁸.
- 4. The TOLEDOTH of the sons of Noah: an ethnological table deriving the peoples of the world by descent from the three sons of Noah, heginning with the youngest.
 - 10:1-7,20,22f,81f.4
- 5. The TOLEDOTH of Shem: a second genealogy in ten generations hranching into Abram, Nahor and Haran.
 - 11:10-26,5
- 8. The TOLEDOTH of Terah: (a) a history of the migration of Terah, and of the journey and settlement in Canaan of Ahram and Lot his descendants.
- 11:27,81*,82 (מרכן ייפרדן in v. $31=\mathbb{R}$) 12:4h,5; 13:6,11h (from ייפרדן) 12a (to הככר הככר).6
- (b) Further items in the history of the Terachites: Lot delivered from the overthrow of Sodom; Ahram hegets Ishmael; theophany to Ahram and institution of the law of circumcision; promise of Isaac; Isaac's hirth; Sarah dies; Abraham huys the field of Ephron and buries Sarah in the cave of Machpelah; death and hurial of Abraham.
- 19:29; 16:1,8,16f; ch. 17 (in v. 1 read אלהים, changed by R to יהור, 15*,2b-5 (in v. 1h read אלהים) 21: 1b*,2b-5 (in v. 1h read אלהים) 23: 25:7-11a.7
- 7. The TOLEDOTH of Ishmael: a table of the twelve tribes of the Ishmaelites and notice of the age and death of Ishmael.

¹ Well., Kuen., Bud., Del., Kitt., 1:1-2:4a (2:4a before 1:1; Well finds traces of an older source employed by P². Bud. and Knen. (?) identify this older writer as J², the author of the deluge story, whom P² follows elsewhere.)

F.Id. (Bud. finds also traces of enrichment by R from Jain vs. 22-24. In v. 22 be reads יויחי and from v. 24 only א' לקח אתו א' topy (ואיננו כי לקח אתו א' topy).

¹⁰. (exc. 7:20h, given to J by Bud., Kuen. and Del.; 7:17a, assigned to P² [exc. 7:7b] ארבעים R by Bud. and Ruen. (?); and 7:5 and 8:13b given by Well., the former to R, the latter to J).

⁴ Id. Kittel's analysis begins at this point. He finds P: in the same verses.

E Id.

[#] Id. (exc. Well. 11:23 and 30 also = P3 and last clause of 12:5 = J. Del. and Kitt. consider 'D Drich original. Bud. assigns it to J_1).

⁷ Id. (erc. as to 16:1 and 21:1f; Kitt. 16:1a; Well., Del., 16:1 = J; Well., Kuen. and Del. deny 21:1b to P2. Kitt. and Del. assign also v. 2a to P2. Bud. as above. see I., p. 224 note).

25:12-17.0

6. The Toledoth of Isaac: his marriage and the birth of hie sons; Esau'e marriage diepleasing te hie parents; Jacob bleesed and sent to Paddan-aram for a wife; his family there; he returne [and is involved in war with the Shechemitee]; God meets him at Bethei and there renews the covenant with him; arrived at Hehron his father diee and is huried by Esau and Jacoh; Esau removes to Mt. Seir.

25:19,20....26h; 20:34f; 27:46; 28:1-9; (29:24,29; 60:4a, 9h(?)); 61:16;* 38: 18;* 34:1a,2a,4,6,8-10,15-17,20-24.... (vs. 13f,18,25,27-29 and איט in v. 5=R); 85:8a, 9-15 (exc. עיקיץ in v. 9 [=R]) 16 in part, 19 in part; 22b (from עיקיץ) -29; 36:2a,5h,0-8; 87:1; (36:1,2b-5a=R) with a hasis of J(?) and P^2).

9. The TOLEDOTH of Esau; an ethnologico-genealogical table deriving the twelve tribee of the Edomites from Esau; the sone of Esau; [the seven aluphim of the Horitee; the royal euccession of Edom]; the aluphim of the Edomites.

 $36:9a^*,10^*,11,13^*,16-16^*,19a,29f,31-35a,36-43$; (vs. 9b,12 and i4, עכולק in v. 16, and ארך in ve. 19 and 35b = R. The namee of Eeau'e wives also in ve. 10,16f,16-16 were altered by R to bring them into correspondence with his cource in vs. 1-5).10

10. The Toledoth of Jacob: Joseph's greatness in Egypt; the sons of Jacob migrate thither [a table of Jacob'e deecendants]; Pharaoh gives them audience and offers them the land of Ramses; Jacob brings hie life to a close in Egypt; adopts the sons of Joseph; gives final directions to bie sone; dies, and is huried in the cave of Machpelah.

37:2a (to בצאן or to מעקב or to יעקב) 41:46,(47(?),36(?),50(?)); 46:6f,6-27, (ve. 3,12h, 15,20, 26f worked over by R); 47:5h, supplying before it from LXX. ויבאו אל יוסף יעקב ובניו וישטע פרעה מ' מ' ויאטר פרעה ליוסף

Then 5b,6a,7-i1, 27 in part, 28; 48:3-6; 49:1a, 28b-32 (exc. either 30h or v. 32 = R); 48:7 (exc. המטח) = R); 49:33 in part (המטח) = J) 50:12f. = R

I Id.

The only considerable disagreement affects ch. 34. Well. and Kuen. flod positively no trace of P³ though they make approximately the same division as Dill. Well.: \$4:1a,2,4-6,7,*8-10, 12-13,20-24, 27-29 = X. Del. same verses = P³, Kuen. 64:1 and 2 in part, 4-6, 3-10, 13 and 14 in part, 16-17,30-24,25 in part, 27-29 = R. Kitt. agrees with Dill. There are also the following divergences: Kneo. and Del. assign 27:46 to R. Del. gives P³ also 33:19. All the critice except Dill. deny to P³ the parts of 35:6,16,19, above mentioned. Kuen., Well. and Del. flod traces of an older source underlying P³ in 35:9 seq., Kuen. holds it to be a lost passage of J referred to by iloses, ch. 12:5b, and assigns v. 14 to R. Finally 36:1-5 is thus variously scalyzed: Bud. 1-5 = R on a hasis of P³. Well. 1-5 acother source. Kuen. P³ was perhaps superseded by 1-5, 9-19. Del. v. 1 = P³, 2-5 = R. Oo vs. 6-3 and 67:1, id.

ים Well., Bud., Kuen., Kitt., only vs. 40-43 = P³; vs. 9-19 = R following the same source as in vs. 1-6. Kitt. thinks P³ may lie at the basis of 15-39. Del., 9a,10-18°,20-43 (In v. 16 dele מו אלוף קרם as in Sam.).

¹³ Well, and Kuen, reject from \mathbb{R}^2 46:8-27, assigning it to R, otherwise there is practical agreement. Well., \$7:2a; 41:46; 46:6f; 47:(LXX,)5b,6a,7-11,27°,28;48:3-7;49:29-33; 50:12f. Bud. (considering only ob. 48f; 49:8-6 (v. 7 = R); 49:1a,28b-38 (exc. 'A) 9>R'] [= J], and 30b [= R]; add

II. Exodus-Deuteronomy.

Instead of Del, and Bud., Jül. is referred to for the analysis of Ex. 1-24. Delitzsch's Pentateuch-critische Studion relate to historical criticism and only give an occasional indirect indication of his analysis, sufficient, however, to show a general agreement with the other critics. The series of titles with which P¹ marked the headings of his chapters also cease with Genesis, marking the close of the first division of his work, the patriarchal period. P¹ epens the new division of his book with a table of

- "The sons of Israel which came into Egypt;" the cry of their bondage comes up before God.
- 1:1-5,7 (exc. v. ab) 13f (exc. בשרה....בחמר [= J or E] and את כל עבר [= R]) 2:23 (from יאנהן on) -25.11
- 2. Theophany to Moses; revelation of the name Yahweh as a pledge of deliverance; Moses commissioned to deliver Israel; [a genealogy of Renben, Simeon and Levi showing the descent of Moses and Aaron;] Aaron appointed Moses' spokesman.
- 6:2-5, 6*, 7, 10f, 13, 14-27 (vs. 8f, 12, 28f, 30a = R. Much misplacing is also due to R.) 6:30b-7:7.13
 - 3. The five wonders in Egypt. Aaron's contest with the magicians.
- (a) The first wonder: Aaron's rod changed to a serpent; the magicians do likewise.

7:8-13,13

- (b) The second wonder: Aaron's rod turns all the water of Egypt to blood; the magicians do likewise.
 - 7:19-22 (exc. 20, from יהורה on, and 21a).14
 - (c) The third wonder: Aaron's rod brings frogs; the magicians do likewise.
 - 8:1-3, 11 (from לב פרעה סח. Supply לב פרעה. אוויחוק לב פרעה.
- (d) The fourth wender: Asron's red hrings lice; the magicians fail and acknowledge "the finger of God."

8:12-15.10

(e) The fifth wonder: Moses and Aaron sprinkle ashes before Pharach; it becomes a boil on man and heast; the magicians being stricken flee. Pharach still obdurate.

9:8-12.17

⁷⁷⁷ JR) at end of v. 31). Kuen. 37:2a; 41:45; 46:6f; 47:(LXX.)5b,6a,7-11,27,23; 48:3-6 (v. 7 = R); 49:1a,28b-33; 59:12f. Del. 37:2; 48:7 = R or P^2 ; 49:32 = R; for the rest in agreement with Dill. Kitt., 37:2ac and 48:3-7; 49:28b-33, for the rest id.

¹¹ Id. (exc. that Jüi, and Kuen, include also 1:6 and make no note of traces of Jer E in v. 13f. 12 As to 6:2-6 id. Well. 6-12, 7:1-7 (vs. 13-30 = R or P³ misplaced) Jül. 6:13-27,(28) belongs after 2:24. Then 6:2-9; 7:1-7. The rest -R. Kuen. vs. 8-8,13-30 = R. Kitt. 6:2-30 = P³, but refers to Kuen.

¹¹ Id.

¹⁴ So Jul. Knen., v. 19, 20 (210?) 22. Kitt. 19, 20aa, 22. Well. as above + v. 23.

¹⁵ So Kuen, and Well., Jul. and Kitt, include also lis.

¹⁰ Id.

¹⁷ So Well., Jul., Kitt., Kuen. (oxc. אליהם v. 12 = R).

(f) Conclusion of the section. Pharach's obduracy provokes the direct intervention of Yahweh.

11:9,10 (9h perhaps = R).18

- 4. Passover: the deliverance from Egypt.
- (a) Moses and Aaron receive directions from Yahweh for Israel; regulations concerning the calendar and the killing and eating of the passover lamb.

12:1-13,28.19

- (b) Egypt smitten; Israel delivered; the law of Mazzoth. In 12:37 the word DDDDD; then vs. 43-49,14-20,50,40,41a (41b = 51) 51.20
 - (c) The first-born shall be Yahweh's.

13:1,2.21

5. Passage of the Red Sea.

6. The march to Sinai: [Elim]; Manna given; Rephidim; Sinai; Moses goes up into the mount.

(15:27?); 16:1-3*,6*,8-14,15b,16-18,22-24,31-34,35*; 17:1a; 19:2a,1; 24:15-18a (to []);7) (15:27 perhaps E(?). Ch. 16 entirely worked over hy R and removed from its proper position [to this all the critics agree]. The P^2 elements are given as above in Dill., 111., p. 684, hut in 11., p. 165, somewhat differently, e. g. v. 6f is attributed to P^2 and v. 8 to R. Vs. 3 in part, 4f,15a, 19f in part, 21,25-30,35a = J, the rest = R).22

7. The law and the testimony: the pattern shown in the mount; the institution and regulation of the Levitical ritual.

From Ex. 25 to Num. 10 the entire mass is admitted by all the critics to helong to P in its various stratifications P¹, P², P³. Only Ex. 32-34:28, and a trace of E in 31:18 helongs to the "prophetic" element, and in these three chapters Dillmann alone finds a single trace of P² (in 32:15a). The extrication of P¹,

¹⁶ Well., 11:9,10. Kuen. (9:35?) 11:8,10. Jül. and Kitt., 11:9,10? (preferably = R.)

¹⁰ So Well., Jul., Kuen. and Kitt. Del. (v11.) 12:1-10,28 = Pa. 11-13 = JE.

²⁸ So Well., Kuon. (407*) and Kitt., admitting the order to have been altered by R, but not adopting Dillmann's reconstruction. Jul. gives vs. 14-20 to P*. Del. (VII) P* = 14-20,62-51.

¹¹ So Well, and Kitt. Kuen. vs. 1.2 = Di. Jül. = Pi. 23 Well. 18:20; 14:1.2,45,55, 9 in part, 10 in part, 15 in part, 28(1). Jül. 18:20; 14:1.2,3(7),4,5,9,15°, 17,15,23. Kuen. 18:20(7); (preferably to El 14:1-4,8,9,10 in part, 15-18,21 in part, 22,23,26, 27 in part, 28,29. Kitt. 18:20; 14:1-4,8,9abb,10bb,15,17,18,21aab,22b,28,26,28a (29 = gloss).

²⁹ Well. 15:27 = J or E. Then P2 = 16:1-3,9-13a,16b-18 (to the athnach) 22-26,31-34,35a; 17:1a; 19:1^,2a; 24:15-18a. Jul. 15:27 = J. Then P3 = 16:1-3,9f,11f,8^,13f,16-19,31-26,27(2),31,36 (4f,20,27(7),28-30 = R4. The rest of ch. 16 = R) 17:1a; 19:2a,1. Here Jul.'s analysis of P2 ends. Kuen. 15: 27(?); 16:1 in part, 2f,11,12,9,10,67 (6-12** and v. 8 = P2)13,14,15b-21, 36 in part (vs. 1 in part, 4f,22-27,23-30,81,32-34 and 35 = P2 and R); 17:1a(7); 19:2a(7); 24:15-18a. Kitt. 15:27; 18:1-3,9-13,14f (in part at least),16b-18a,23-25,31-35a; 19:2a (v. 1 = P2); 24:15b-18a (and possibly as a fragment 24: 1f,9-11).

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P², P³ in Ex. 25-Num. 10 and the legal chapters of Numbers, with the analysis of the great code of the "prophetic" Hexateuch, Deuteronomy, are reserved for another article. The historical thread of P² is traced by all the critics in Ex. 25ff., (the construction of the tahernacle), Lev. 9,10 in part; (the inanguration of the ritual, and death of Nadab and Abibu), Num. 10:11-28; (the departure from Sinai). We proceed from the point where P² is again combined with JE, viz., in the story of

8. The sending of the spies, murmuring of the people at their report and the punishment.

Num. 18:1-17a,21,25,26a,32 (to N)7); 14:1 in part, 2 in part, 5-7,10,26,27-29, 34-38.24

9. The revolt of Korah and the Levites; punishment of the people's murmuring; the plague arrested by Aaron's atonement.

16:1a,2f in part, 4 in part, 5-7 for the most part, 18-24a,35; 17:6-15,16-28 (16:3 in part, 8-11,16f,24b,27a,32b = R; 17:1-5 = P^3).25

10. Water from the rock at Meribah; the sin of Moses and Aaron; Aaron's death; fragments of the itinerary.

20:1a (to הראשן), 2,8b,6f,8a*,10a,12*,13*,22-29; 21:10f; 22:1 (many traces of R),26

11. Israel misled by the Midianites after the counsel of Balaam; Phinehae' prompt action stays the plague.

25:6-9,14-16,19 (10-13 = P^3 . 17f = R. Ch. 81 is connected with this account, but in its present form = P^3).

12. The census of the nation, preparatory to the occupation of Canaan; regulation of inheritances where the heirs are females; the daughters of Zelophehad.

Ch. 26 (exc. vs. 8-11 and 58-61 $[= P^3]$); 27:1-11.28

13. Moses receives directions to prepare for his death; Joshua commissioned; Reuhen and Gad receive an inheritance east of Jordan.

Deut. 82:48-52 (exc. glossee in vs. 49 and 52. The passage is a repetition of Num. 27:12-14 [P³ or R], this latter according to Dill. being the copy; Num.

³⁶ Well, 18:1-17a,21,25, 26 in part, 82 (to N171); 14:1 in part, 2 in part, 5-7,10,25,27(7),29,73,84-88.
Kuen, 18:1-17a,21,25,26a,82; 14:1a,2a,8,5-7,10,25-88 (26-38 expanded by R). Kitt. 18:1-17a,21,25,26aba, 82ab; 14:1a,2,5-7,10,26-29,34-89.

[%] Well, 16:1 in part, 2 in part, 8-11 (vs. 6f = B; last clause of v. 7 perhaps removed by R from v. 8 [= E*]), 16-22,35; 17:8-15,16-28. Kuen. 16:1 in part, 2 in part, 8-7,18-15a,19-24,37a,35; 17:6-28 (1)-[2 77] in 16:1, and vs. 8-11,16-18 and 17:1-5 = P*). Kitt. 16:2-7a,15a,(15),18-23, parts of vs. 24,28f,83-84 (P*) = 16:1a,7b,8-11,16,17,(18),35; 17:1-5); 17:6-28.

^{**} Well. 20:1a,2,3b,6, 9 in part, 12,23-29; \$1:4a(?),10f; 22:1. Kuen. 20:1-13 in part (this story of Meribab in P* bas been welded to another and bas since suffered such considerable alteration as to wholly oblitorate the "sin of Mosec." Kuen. therefore declines to analyze in detail). For the rest (d. Kitt. 20:1aa,2,6,12,22-29; 21:4aa,10f; 23:1.

³⁷ Well. 25:6-19 (ch. $81 = P^6$). Kuen. 25:6-15 (16-19 = P^6 or R; ch. $81 = P^6$). Kitt. 25:6-19 (ch. $81 = P^6$, exc. vs. 8 and 16 = 2 fragments of the story of P^6).

³⁶ Well, 61, without the exceptions. Kuen. ch, 26 (exc. vs. 9-11 [\approx P*] v. 32 corrupt); 27;1-11. Kitt, ch. 26 and 27;1-11.

27:15-23; 82:1a (to 71), 2b.4a,20-22*,28-30,18f,40(?) (therewith probably Josh. 18:15-19,23-27*,28,29b,32. See Josh. in loco).20

14. [An itinerarium of the wilderness stations].

33:1-49 (exc. Sf*,14f*,16f*,40,49 [== R]).30

15. Moses' death.

Deut. 1:3; 34:Ia (to בוֹ), 5*,7a,8f.3i

III. Joshua.

- Crossing the Jordan; passover at Gilgal [Achan's trespass]; the league with Gibeon.
 - \$:4(?), 4:13,*15–17,19; 5:10–12; 7:1,18b,25ba; 9:15b,17–21,27 in part32.
 - 2. The inheritance of Reuben and Gad.
 - 18:15-19,28-27*,28,29b,32 (vs.20-22,29a,30f,38 = Rd),33
- 3. The distribution of the inheritances by lot; Judah's inheritance; a descripton of the territory of the tribe, giving boundaries, and enumerating the cities and villages.
- 18:1; 14:1-5; 15:1-12,20-44,48-62 (vs. 45-47 = R, v. 63 = JE inserted by R4).34
- 4. The inheritance of Manasseb-Ephraim, of Benjamin, and of the other seven tribes; similar tables of boundaries and cities, ending with a colophon.

 $17:1a,3f,7^*,9^*,10^*; \quad 16:4^*,5^-9; \quad 18:11a,12^-26; \quad 19:1ab-7,8b,19^-16,17^*,18-23^*, \\ 24^*,25-31^*,32^*,33-39^*,40^*,41-46^*,48,51 \ (17:1b,2,8,11-18; \ 16:1-3,10; \ 18:11b; \ 19:1aa, \\ 8a,9,27 \ \text{in part, } 47,49f = \text{JE.} \quad 17:5f = \text{R}).^{35}$

³⁰ Well, and Kuen. \$5:1-49 = B. Kitt. \$5:1-49 = R on a basic of P⁴. The legal chapters of P, Num. \$5:50-35:13, are reserved for a second article.

¹¹ Well, and Kuen. Deut. 84:1a,7a(7),8f (1:3 = R). Kitt, Dent. 84:1aa,7a,8f (v. 5 = J).

n Well., 4:19 (2:4 = D2; 4:15-17 = R); 5:10-12; 9:15c (from attract), 17-21; (2:1,15b,25bd = JE, vs. 24f*). Kuen., 4:18(7),19; 5:10-12; 9:15b,17-21,27a. Kitt., traces in 4:9 and 15-17, v. 19; 5:50-12 (7:1 etc. = R4); 9:15b,17-21 (v. 27 = R).

³³ Well., 13:15-63 = P2. Kuen., 13:14b [LXX.],15,23b,24,28,39 in part, 31 in part, 32 (the rest of 13:15-83 = R). Kitt. omits the analysis of P2 in the second part of Joah.

³⁴ Well., 18:1; 14:1-5; 15:1-12 (exc. traces of JR in v. 40 and 12b),20-44 (45-47 = JE(?)),48-62 (v. 68 = JE). Kuen., 18:1; 14:1-5; 15:1,20 (merely the headings of the lists of cities are given by Kuen, as belonging to P³ because these can be identified as his, while from the nature of the case the mere names of cities afford no clew, and would doubtless be transferred lotact from one course to another. The contents of the list as well as the headings must belong in part at least to P³. But all criteria are lacking to determine what part he borrowed and what was added to him).

^{**} Well., 16:4-8; 17:1ab,4,7,9 in part, 10a; 18:11-25; cb. 19 (exc. 49f and 15,24b,25a,25,30,35-28 [= JE] and v. 47 [= J(?) or E(!)]); the following are also from JE: 16:1-8 (9f); 17:5,2,9,19b,11-18; 16:2-10 (exc. v. 7 = D^3) and traces in 19:1,17,23. Kuan., 16:4-8; 17:1a,8-6,11a,20b,28b; 19:1 in part, 8b,16,23,24,81,83 in part, 89,40,48,51 (see note 84).

5. The cities of refuge and the cities of the priosts and Levites appointed, 20:1(?)2f,6*,7-9; 21:1-40 (41-43 = D²); the portions of cb. 20 omitted are wanting in LXX. Well, and Kuen, consider LXX, more correct here and regard vs. 4f, etc., as late interpolations in a style imitating D. Dill, prefers the Massoretic text and assigns the additions to R⁴. The LXX, found them superfluous and so omitted them.³⁶

6. The altar built by the transjordanic tribes. Its intention is misunderstood by the rest of Israel and they march against Reuben, Gad and Manasseb; explanation of the Gileadites and peaceful separation of the tribes.

22:9f,13-15,19-21,30f,32a....(vs.1-6 = D; vs. 7f = Rd including a trace of E in v. 8; vs. 11,*12,24-27,82*33f = E; vs. 16-20 and 22-29 in their present form = R; the whole chapter thoroughly worked over by R and afterward a second time by Rd). 37

B. THE EPHRAIMITE NARRATIVE E.

The first demonstrable appearance is in Gen. 20. Probable traces in cbs. 15 and 14. Not impossibly 4:17-M, and 6:1-4, belong to E (Dill. III., p. 617).

I. Genesis.

- 1. [Abram recaptures Lot from Chedorlaomer and is blessed by Melchizedek.]
- Ch. 14: = R (on a basis of E (?) exc. vs. 17-20 = R).38
- 2. The promise of Isaac.
- 15:2* (traces in vs. 1,3,5,6 worked over by J and R).30
- 3. Sarah and Abimelecb.
- Ch. 20 (exc. v. 18, and ועכרים ושפחות in v. 14 = B).40
- 4. Birth of Isaac and expulsion of Hagar and Ishmael.
- 21:6,8-2141
- 5. Abraham's covenant with Abimelech at Beer-sheba.
- 21:22-328.43
- 6. The sacrifice of Isaac.
- 22:1,2*,3-10,11*,12f,14*19 (vs. 15-18 = R).43
- 7. [Abraham's marriage with Keturah.]

⁼ Well, and Kuen., ch. 20 according to LXX.; 21:1-40 (41-48 = D3).

¹⁷ Well., 22:9-84 (vs. 1-6 = R4; v. 8 in part from E; v. 7 = R). Kueu. 22:1-8 = R4; vs. 7f = R; vs. 9-84 = P4.

⁴³ Well., Kuen. = R entire. Del. = J.* Kitt. vs.1-16,21-24 (exc. glosses [e. g. v. 12] and touches of R), and the basis of 17-20 = E. Also, possibly, traces of B in 12:8a,8a (v. 9 = E or R).

¹⁸ Well., 1-6 = E worked over by R4. Bud., 1 in part, 3a, 2b, 5 = B. Kuen., no certain trace of E before Gen. 20. Ch. 16 is composite, but does not necessarily include B. Del., v. 2 = E, 1,3-6 =

J. Kitt. 1 in part (common to B and J except דור) and γ ל תירא (x,y) = 1 (y = 1) 2,5,6 (y. 6 common to J and E) and some words in 9,12, and 18 (9,12,18 common to J and E).

⁴⁰ Id.

a Well., 2a; 6-21 (v. 1 = R). Bud., Kuen. and Kitt., 6a,8-21. Del., 6-21.

⁴² Id. (exc. Well, adds v. 88).

u Kitt, assigns vs. 14-16 to R. from J and fails to mention v. 19). Well. vs. 22-24 also = E. Otherwise 44.

25:1-4 (v. 5 = J; v. 6 = R/H.

8. Birth of Jacob and Esau.

25:25*,27* (fragments)45.

9. Isaac in Gerar.

26:1*,2*,6.46

10. The blessing of Isaac; Jacob defrauds Esau of the inberitance.

27:1-45 in part. (Vs. 15,24-27,30a (to את "עקב") 35-38=J. Vs. 21-23, 30b,33f=E. 44b=45aa, one J, the other E. Impossible to carry the analysis further).47

11. Flight to Haran; Betbel; Jacob's dream and vow.

2S:11f,17-22 (v. 19a(?) J and E; 19b,21b = R).48

12. Jacob in Haran; marriage with Leah and Racbel.

29:1,15b-30 (exc. vs. $24,29 = 1^{2}$ and v. 26 = 3).

13. Birth of the tribe-fathers.

80:1-3a,6,8,17-24 (exc. 20b,22c,24b[= J],22a[= P^2] and 21 [= R or J]).50

14. Jacob's service with Laban; he returns from Aram; pursuit of Laban and covenant on Mt. Gilead.

30:26,28 (32-34 "bardly" E's); 31:2,4-17,19f,21*,22-24,26,28-45*,47*,51-54*; 32:1; (31:10,12, טְרְרָבְל in v. 45, v. 47 in part, והוה הגל הוה הגל הוה יעקב ויי יעקב in vs. 51f, הוה יש יוי יעקב in v. 52, and הוה יוי v. 53=R).51

15. The story of Mahanaim and Peniel; encounter with Esau.

32:2f,4* (in part) 14b-22,24,25-32; 33:4*,5,11a (32:33 = R).

⁴⁴ Well.(?), Bud., Kuen., Del. and Kitt. agree that 25:1-6 = J.

c Well., vs. 24,25 perhaps. Bud., Kuen., no trace of E. Del., J or E. Kitt., v. 27f = E and J ln common, vs. 25,30a = E.

⁴⁶ Well., Kuen., Kitt., no trace of E. Del., traces of E in ch. 28, c. g. in v. 26 and 32a.

⁴¹ Well, points out the presence of J and E throughout 27:1-45. E appears in vs. 1,18,21-24,28, 30b,35-38. J in vs. 7 and 20,24-27,30a,33f. So Kuen, and Del. (a trace of J also in 27:46(?)). Kitt., $E=27:1h_14,11,13,15$ in part, 18,21-28,28,30b,33b,34,42.

⁴⁴ Well., 28:10-12,17f,20,21a,22. Kuen., vs. 10-12,17f,20,21a,22. Del., v. 10 = R, E = 11f,17-22 (traces of J ln 18,22). Kitt., 11f,17f,20,21a,22.

^{**} Well., 29:1-30 (exc. vs. 24,[28b,]29 = P^2 (?) and v. 26 = J). Kuen. declines to analyze. Del., v. 1 = J; 15b-30 (exc. 24 and 29 = P^2) = E. Kitt, as above.

¹⁰ Woll., 20:1-8 (exc. 3b and רהו רודל אור. 7 = R) 17-24 (exc. 20b,24b = J and v. 3l = R). Kuen. and Del. decline to analyzo, but state that E is indicated by the divine name in vs. 6, 8,17,18,20,22,23. Kitt., 20:1-3a,6,8,17-20a,20c-24a. (Owing to a misprint in Kittel's note the dash hetween 20c and 24a is missing, see p. 128, note 7; and of, the text above.)

of Well., fragments of E in 80:25-30, then vs. 32-84; \$1:2,4-17 (exc. vs. 10 and 18 interpolated by R.), 19-24,25b, 26,28-37, 41-46 (App' in v. 45 = R) 51-54 (exc. the interpolations of R4 noted above by Dill.); \$2:1. Knen. \$0:25-43 (for substance) ch. \$1 (exc. v. $18[=P^2]$ 1, \$2.2b[= J], and the portions of 45-54 indicated by Well.). Del., 30:25-43 = J, "comprising fragments of E," (v. 40b = R \$1:1-3 = J), vs. 4-17, 19-24 = E; vs. 25-45 = E with parts of J; 47,50-53, 54 = J) \$2:1. Kitt., E=30:25,25; \$1:2,4-9,11,13-17 (10 and 12 = R), 10-21,22-44 (exc. 25 and 27) 45 (exc. 27)") 40,48-50 (exc. 48b,49) 55; \$2:1.

as Del., 32:2f = J (sic?). (It is not clear from the commentary, p. 401 seq., whether Del. assigns 32:2f and 36 to the same author or not, but so apparently.) E = 14b-22, 24-33. Well., Kuen., 32:2f, 14b-22; $33:4^{\circ}$, 5,8, 11. Kitt., 32:2f, 4, 14b-22, 4, 25a; $33:4^{\circ}$, 5,6, 11.

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 Jacob'e land purchase at Shechem; fulfills hie vow at Bethel; death of Deborah and Rachel.

98:19f;* 95:1–4,6b–8, 16–19a, 20 (v. 6a = P^2 , אל בית אל in v. 6 and הוא הוא הוא בית אל in 19h, also vs. 21,22a = R).59

17. Joseph's prophetic dreams and the euvy of bis brethren; Reuben seeke to save him from their conspiracy and restore him to hie father; be persuadee the brethren to cast Joseph into a pit; Midianites pass hy, find Joseph, and kidnap bim; Reuben returning is in despair at not finding the child; the brethren report his death.

37:5-18a (exc. 5b,Sc, אתן לאחין in vs. 9,10a [LXX.] = R; vs. 12-14*; in v. 14 = R or J) 19,20,22,23f*,24,28*,29f,31f*,34f*,86; also in v. 21 (vs. 28c,35h = J; 81f part E, part J).54

18. Joseph is brought to Egypt and sold to Potiphar, Pharaob'e head sheriff, who entrusts him with the care of the prison; the dreams of Pharaoh's officers interpreted.

89:4 in part, 6,21 in part; 40:2,8a,4,5a,6-15a,16-23 (\$9:1 בּןטֵיכָּר בּוֹטִיכָּר = R).55

19. Joseph interprets Pharaoh'e dream, and is made ruler of Egypt.

Ch. 41 (exc. a few traces of J. in vs. 14.18-22(?),34, and one part of the following doublets: 30b = 31; 35b = 35a; 41,43b,44 = 40; 49 = 48; 55,56a = 54b.58

20. The sons of Jacob go to Egypt to buy food; Joseph meets them roughly and imprisons Simeon ou pretence of their being epice; he demands that Benjamin be hrought down; Reuben pledges himself for Benjamin'e safety.

Ch. 42 (axc. 2a,4h,6, parts of 7, אכל in 19,27,28a*, and 88 [= J] 28h helongs after v. 35).67

as Well., 33:18*,20 (v. 19* = J) \$5:1-8 (v. 2*) 16-20 (exc. 19b,21,22a [= R(7)]). Knen., \$8:18-20* (v. 18 = P* in part); \$5:1-8 (exc. v. 5 = R) 16-20* (21,22a = R [or J(7)]). Del., \$8:20 (v. 18f = P*); \$4:10,27-29; \$5:1-8 (but see p. 419 seq.; vs. 16-20 = J; 21f(?)). Kitt. \$8:19f in part; \$5:1,3,7 (vs. 2 and 4 = E or R from P*) 16-20.

is Well. 39:8-19 (for the most part) and traces in 2,4f,9,28; 40:la,2,5a,4,5a,5-23 (R in 89:1 as above). Knen. cha. $40-42^{\circ} = E$ (nothing of E in ch. 89). Del traces of E in 89:6, etc.; 40:2-23 (exc. 8b,last two clauses of 5 and 15b = R and v. 10 in part = J). Kitt. traces in 89:4 (INN AND)) and v. 5f; 40:laa,2,3a,4-22 (exc. interpolations by R4 from J in 5 and 15).

w Well. ch. 41 (exc. traces of J in v. 80f,83-86, v. 48f, v. 54-57). Ruen. (see note preceding). Del. ch. 41 (exc. traces of J in vs. 35,41,49(?)). Ritt. 41:1-16,5-86 (exc. small interpolations from J in vs. 7,31,34f), 37-40,42,432,45f(?),47f,51f,58-57 in part. N. B.—V. 46 is assigned by all the critice to P² (see N. 12) and Dillmann adds doubtfully to this v. 47(?),387),50 in part.

st Well, ch. 42 (exc. 4b, 6 in part, 27f and 88 [= J]). So Kuen. (see notes preceding). Del. ch. 42 (exc. touches from J. specifically 27,28a and v. 38). Kitt. 42:1,2b-4a,5,60,7aa,7b-20,29-87.

- 21. Joseph reveals himself; bis brethren return to fetch Jacob.
- 43:14*,230; 45:1-27 (exc. 1a,2,4b,5a, 10 in part, 16f = J; vs. 19-21*).58
- 22. Jacob migrates to Egypt.
- 46:1 in part, 3f, 5 in part (la,5b = J or R); 47:12, parts of $18-26^{\circ}$ (13-26 = J on a basis of E, removed by R from after 41:55 and worked over).
 - 23. Jacob blesses Joseph and dies; death of Joseph.
- 48:1,2a,9a,10b,11f,15f, 20 in part, 21f; 50:1-3(?),15-26 (exc. v. 18 and parts of 21,24 [= J]) (in ch. 48 E is expanded by R through the addition of 2b,9b,10a,16f,17-19,20b from J).⁶⁰

II. Elxodus.

- 1. Oppression in Egypt; birth and youth of Moses.
- 1:8,8-12,15-2:14 (exc. traces of J in 1:10,12,20; 2:14; also 1:21 and parts of 2:6f = J).
- Moses called at Horeb and commissioned to deliver Israel; revelation of the name Yahweh.
 - 8:1-3*,4b-6,9-16*,18-22*.62
 - 3. Moses returns to Egypt with the rod of God; the demand made of Pharaoh.
- 4:17,18,20b,21,28b,81a α ; 5:3f,8-8,10,11a, 12-19,20f in part (4:22f = J, removed by R from before 10:28; 6:1 = R).63.
 - 4. The five plagues of Egypt: blood, lice, bail, locusts and darkness.
- 7:15 in part, 16 in part, 17b,20 in part, 16 in part, 21a,24; 8:16a,21-24a; 9:22: 23a,24a,31f,85; 10:8-13a,14a,15 in part, 20,21-27.; (in 7:15 אשר נהפך לנחש R).64

^{48:14,230; 45:1-27 (}exc. a trace in v. 1a, 'FR DN'1D in v. 4f, v. 16, and 18f [=J]). Kuen, agrees with Well, and Dill. Del. 43:14,236 and parts of ch. 46, especially 17-25,7(?), (see p. 598). Kitt. 46:14,23c, traces of E in 44:12 (2(?),23(?),28(?)), then 45:1h,3,4ab,5ab,5b-9,11f,15-27.

⁵⁹ Well. 46:1h,2-5° (1a, 'N') in v. 2, parts of 3f [a, g, '\'] = J); 47:12(?),18-26(?) (perhaps derived from an account in J, parallel to ch. 4l). Kuen. 46:1b-6° (1a = H); 47:12-26(?) (reasons for assigning 47:12-29 to E are not conclusive). Del. 46:1-5; 47:12-26(?) (J and E inseparable). Kitt. 46:1b-6; (exc. 'N') v. 2); 47:12,18-26(?) (J and E inseparable).

w Woll. 48 entire (exc. 3-7 = P²); 50:1-8(?),15-26. Bud. (rr.) E in ch. 48 = yz. 10-12,151,20ab(?) 21f. Kuon. E = v. 1,2,8-12,15,16,20-22 (vz. 18,14,17-19 = E³; in v. 23 read 'חשר (רא בקשה') לא בקשה') לא בקשה' (רא בקשה') 50:15-20. Bel. 48:10-12,151,20-23 (the rest, exc. vz. 3-7, = J; Kuenon'a conjecture for v. 22 "vory tempting"); 50:15-26 (traces of J, and on the other hand traces of E in vz. 1-10), Kitt. 48:1,2z,3,9a,10b,11f,20,21f (8,11,21, in common with J); 50:1-3 (in common with J), 15-26 (exc. parts of J in v. 18,21f,24.)

a Well. 1:11f,15-21 (oxc. 20b,23 = J): 2:1-10 (exc. 5abba,10b = J(7)), 15a(7), Jol. (L.) 1:8-12,15-22 (exc. v. 20 = R): 2:1-22 (oxc. 18,23 = R). Kuen. 1:8-12,15-22 = E in general. For the rest the preceding authorities are oited. Kitt. 1:6,8-12,15-20a,21; 2:1-5a,7-10,15.

⁴³ Well. 3; traces in 1-9 (0. g. v. 4 after the first clause and vs. 6 and 9),10-15,21f. Knen. 6:1-15 (exc. v. 4a,7f,9a or b=J), 19f,21f (apparently, but see J in loos, and Kuem, 1., pp. 254-259 and 149). Jol. 3:1-6* (7),7' vs. 2 and $4=R^3$), 9-14 (oxc. 7),7'; in v. 9 [= J] which belongs before v. 10) and traces in 21f (v. 15, and 20-22 for the most part, = R4). Kitt. 6:1-3 (for the most part), 4b-6,9-16a, and from v. 18, at least the first words after the oblines.

⁴³ Well., 4:19,21-23°,20, last clause, (traces of E, perhaps in 5:4,5,8). Júl. 4:17,18,20b; 5:1,2,5-21 (4:21-23 and 5:1 = R4). Knen., 4:17f, 20b = E, 21-28 = R4, (see I, pp. 150 and 259). Kitt., 4:17f, 20b-23; 5:1a,8,5-6:1. N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read " ipi instead of | N. B.—In 5:11a and 20 read "

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5. The destruction of the first-born of Egypt and the exodus.

11:1-3; 12:81-83,37b,88; 13:17-19 (21f*(?)).65

0. The passage through the Red Sea; Miriam's song.

14:5-7 in part(?), 15 in part, 16 in part, 19a, 20 in part, 24 in part, 25a; 15:20f, 1-19.66

7. Marah; water from the rock at Horeb; battle with Amalek; Jetbro's visit.

15:22-26 (27 = P^2); 17:3-6,8-16; 18:1-27 (exc. 2b [= R) and traces of J in 1, (5),9,10; the story last named is probably misplaced).⁶⁷

8. The ten words [and the covenant] at Horeb.

19:2b,3-8*,10-15, 16 in part, 17-19*; 20:1-20* (vs. 9-11 = \mathbb{P}^2); then 21-26 and chs. 21-23, viz., the book of the covenant, an ancient code incorporated by E. R removed it from after 24:14, its original position. The following glosses and interpolations by R should be eliminated: 22:20-23,24b,30; 23:13,15,23-25,31b33); 24:3,4 (from [21] on), 5f,8a,11,12 (in part), 13f.68

before 'א ככל א' 23,814,85; 10:12,18a (to מרים) 14a, (to 'מ) 15ab (from מכל א' 20,21-23,27. Jol., 7:17 (from....מר) on) and v. 18 (15d and מרים) ווי ע. 17 = R4) 20 (from מכל מר) on) 21a,24,25a; 8: 21b-23; 9:22,28a,24aa, (מרים) מר) און מרט מר) ווי ע. 17 = R4) 20 (from מר), 15a (from מר), 15

 ∞ Well. 11:1-3; 12:31-39 (exc. 37a = P²), 42; 13:17-19. Jül. 11:1-3; 12:33,35-38 (v. 87 = P² in part); 13:17-19 (exc. 17a α = R⁴). Kuen. agrees with Dill. and Jül. as to 11:1-3; 12:31-33,37b,38; then 13:17-19,21,22. Kitt. 11:8 (already cited); 12:30a α and perhaps parts of 83 and 35; then 37

(exo. the trace of P3), 88; 13:17-19.

4 Well. 14:3,4 (exc. כן 16:7), 7,8a, 17' ווייענו כן 10 ע. 9, and the beginning of v. 10; אלי in v. 15, v. 16-18, v. 19a, and perbaps the last clause of v. 20, v. 21 (first and last clauses), 22f,26,37aa,26f; (15:1-21 incorporated by R4). Jül. 14:7,10bb (from "האני)), 16 in part, 19a, 21aab 22,26(?),27aa (to ב'ה), 28a; (16:2-18 = R4, but see J in 2006). Kueu. almilarly, but making 14:19f = E. Kitt. 14:7,2ag,16,19a,22a; 15:20f,1-18 and 19 (or the song may bave been given by J).

8-16; 18:1a,2a (2b = R4), 3-7,5-10* (traces of J), 11-27 (cb. 18 is misplaced).

a Well. 19:2b,10-19* in part; 20:1-19* (19:3-8 and 20:6, also '] TEN [] in v. 10, and [] D'] y ln 2 = R4; v. 11 = R); 24:13,14, γπη-γκ' in v. 15, and v. 18 from γπη-γκ') on (v. 18a = P2; 24:12,9-11 = E2. The book of the covenant incorporated by J with interpolations and glosses as follows: 20:23; 22:20-25, last clause of v. 24 and v. 30; 23:9b,25-25a,31b-83 = R3; v. 18 = R; 28:17-19 is borrowed from ch. 34; 23:4,5 and 8b were early interpolations. J 301. 19: 2b,3a,10,14,16bf,19; 20:18*,19,20*; 21:1,2a,8a,7a,8,12a,13-17a (19:3b [fr. κγρ']),8,0b,12(?),18a(?),28f = R4; 20:2b,8b-6,7b,9,10,12b,17b = expansions of the 10 words previous, and subsequent, to incorporation in E; 20:11 = R1. Then the book of the covenant: 20:24 (22f = R4) — 28:33 (exo. 22:19-25, 27b(?); 23:4(?),14-19 [7b as in lxx1. Exc. further, 28:3b,9b,10-12, and all of 20-33 but 20f and a few traces in 22ff, the exceptions principally = R4). Then 24:3-8 (f,9-11 = P3); here Jolieber's treatise ends. Kuen. (xv.); 19:10-19* (Bb-8, v. 13(?) = R4); 20:18-21,1-17* (v. 11 = P3 or R. The other expansions = R4). The book of the covenant (20:22a,24-25, cbs. 21-23) belongs where Deuterronomy now etands and was displaced by R4 who provided it with the introduction, v. 22bf, and the following interpolations: 21:16; 22:20-23,24-26; 28:1-3,8-8,910-12,23f,30-33,22b(?),25a(?) and perbaps others: 28:18 = R. Cb. 24:3-8 (exo. 7-π) fr(π) in v. 4 [= R4] belongs with the book of

9. The golden calf; departure from Horeb; the tent of meeting.

31:18b; 32:15 in part, 16-19aa,25-29; 33;1-5 in part (in v. 5 the beginning, to ישראל, then הורירן עריכם מעליכם, then הורירן עריכם מעליכם, 11.68

III. Numbers.

1. The departure from Horeb, Taberah; the manna and the quaits in Qibroth Taawah.

10:33a; 11:1-3,7-9,10ba,30-35.70

2. Miriam and Aaron rebel; arrival in Kadesh and sending of the spies.

12:1,2 in part, 3a,5 in part, 9-15 (mostly) (v. 16 = R); 13:17b in part, 18,20 in part, 231,29-31,32 in part; 14:1f in part, 23 in part, 24,25b,39-41 in part, 44 in part $(14:11-23 = R).^{71}$

3. Rebellion of Datham and Abiram; the earth swallows them up.

Traces in 16:1-4 (e. g. 1b, and parts of 2,3f) in 12-15, (e. g. 14ab,15b = E, 14aa,15a = J) and in 25-34 (28f,32a = E 30f,33a = J).⁷²

4. Death of Miriam; water from the rock in Kadesh; embassy to Edom.

20:1b,3a,4f,7,8 (first two words and ba) 9*,10b*,11 (v.9 = R) 14-19,21.73

the covenant, i. e. after Num. 82. After Rx. 20:17 followed 24:13-14° (in v. 14 read Dp7 for D')pi77), 18b (vs. 14,9-11 = $E^{\circ}(7)$) they are "prae-prophetic," 1, p. 242). Kitt. 19:25,3a,10,18-17,19; 20:1-10,12-17 (exc. a number of interpolations by R*, especially in 1-10,18-26; obs. 21 and 22; 23: 1-7,20-22; 24:3-8,12-14 (Dp7), 18b.

4 Well., 31:18 in part; 32:1-5,15-21,35 (vs. 7-14,21-29,30-34 = R4); 38:1-5....(exc. parts of v. 1, v. 2 and v. 3 to the athrach (= J]) 7-11. Knen., 31:18 in part; 32:1-5,15-20 (21-247)) fragments of 32:50-33:6; 38:7-11; 34:1,4,39b; (82:7-14,25-29 = E9); (so apparently in I. 5 8, N. 13 and io XV.; but compare I. 5 13, N. 20, p. 245, and N. 25, p. 251, where the indication seems to be that the abovecited passages, exc. 33:7-11, are secondary [83:7-14,25-29 tertiary] $\frac{1}{2}$ $\frac{1}$

N. B.—according to all the critics R has emitted between \$3:d,(5) and 7, E's account of the construction and furnishing of the "Tent of Meeting" in favor of the much more detailed and slaborate story of P²; the purpose of the "stripping off of the ornaments" in E is beid by all to have been the same as their contribution in P² (Ex. 35:4f). Ex. 18, is beid by Dill, and Kitt. to have stood originally after \$3:11; the other critics also consider it misplaced; no trace of E or J is discovered by any of the critics in the group of priestly laws following, which occupies the rest of Exodus, Lev. and Num. 1-10.

א Well.,10:33a (מלשת פוס gloss(?)) 11:1-3 (perhaps E's, no sure indication of the source) vs. 7-9,18-23 (10ba) belong to a source resembling B, combined here with J. (14-17,24b-29 = E's). Kuen. 10:33a; 11:1-3; 10:33b-36 (11:14,16,17,24b-30 = E's, the Judacan edition of B, and vs. 18-24a [81-33, in part] = Rd). Kitt., 10:33-36; 11:1-3,7-9,10ba (מלאר) יי אף און אף יין אף און אף יין אף און אף יין אף און אף און אף און אף און אף יין אף און א

1: Well., $12:1a.2-16 = B^2$ (1b and 16 = B); 18:17b-24 (ere. v. 21) 27-83 (ere. v. 22) 14:3,4,8,9,11-25, 30-83.89-45 = JE: 18:19 = 18:20, v. 23 = v. 22; $14:11-24 = B^2$: 14:2a.3.30-33.26,29-45 = a second source; the other cases of reduplication are due to B^4 . Kuen., ch. $12 - E^2$ (12:1 = B(7)): 18:17b-20,22-24,26b,27-31; 14:1b,2b,4,8,9 (11-25), 30-45 = E expanded and recast by Judaean editor of E, especially vs. 11-25. Kitt., 12:1-15; 13:20,23f,25bb,30f,22e,33,....14:39-45.

well., 20:15,3a.41,7-13 (5°10°) - X 14-21 = J. Kuen., a story of E's at the basis of 20:1 i3 traceable in vs. 4,5,9 (at the end) ii (at the end); with this P^1 was combined, but the whole

- 5. The brazen serpent; Israel in the border of Moab; conquest of the territory of Sihon.
- 21:4-9 (exc. מהר ההר in v. 4 = R) 12-18a,21-24 (Lxx.) (18b-20 and 25-82* = R, from another source [J(?)]; 83-85 bas been imported by R^d from Dt. 8:1-4).74
 - 3. Balak and Balaam; the involuntary blessing of the prophet hired to curse.
- 22:2-21 (exc. 3a,4,5a,7a,17f and perbaps אהני אהני in v. 21 [= J]) 38-41; 28:1-26,27f in part(?); 24:25(?) (28:28[27]-80; 24:20-24 = R).75
- The people sin at Baal-peor; Gad and Reuben receive their lot; the cities of Jair.

25:1a,3,5; 32:2a,3,16f (20f in part(?)), 24,84-38 (39,41f(?)).76

IV. Deuteronomy.

8. Directions for a sacrificial feast on Ebal; charge to Joshua; [the blessing of Moses].

27:5-7a (vs. 1-3,9f = D1,4,7b,8 = Rd, 11-26 = Rd and R); 31:14f (vs. 16-28; 32:1-44 = J) and cb. 33 (incorporated by E(?)).77

V. Joshua.

In this book the problem of critical analysis is greatly complicated by the introduction of a new element. Pa bas been extricated with comparative facility and unanimity. JR is still the main residuum, but according to all the critics, greatly expanded and worked over by Rd. Dilmann supposes the anthor of Deuteronomy to have supplied to his code a historical appendix, which constitutes, therefore, an independent source, taken up by Rd and combined with Pa and

account bas since been altered, obliterating the "sin" of Moses and Aaron, (cf. 20:24; 27:14 [Dt. 22:50]). Well. and Dill. concur, but Kuen. declines on this account a more detailed analysis; 20:14-21 = E. Kitt., 20:3-6,7-11,13 (many touchoo of P's language) 14-21.

Well., 21:4b-9(7),12-20(7) (21-31 = J 32-35 = R²). Kuen., 21:4b-9 (4a = R) 12-20 (a passage from an older itinerarium incorporated by R and embellished by him with poetical citations in like manner to bis own narrative), 21-31 (vs. $32-35 = R^2$). Kitt., 21:4abb,5-9,12f (Dt. 10:8f) 14-20, 21-26 (so according to text I. p. 138; by a misprint the last item is missing from the note), 27-30 (31-35 = R²).

≈ Well., 22:2-21 (orc. 'D')[7], [= R] and 3a,4 in part, 5 in part, and v. 18 [= J]) 35-41 (exc. 87 and 39 [- J]) and ob. 24 (exc. v. 1, and 50-34 [= R4]); in cb. 23f E of Dill. = J of Well. Euen., 22:2-21 (exc. traces of 21 in v. 3f and 7) 35-41, obs. 93 and 24 (exc. 24:30-24 = E7; 22:21a,22-34 = J incorporated by E). Kitt., 22:2,3b,5-17 (exc. touches in v. 5 ond ?) 19,21b,35b,36-38,40; 28:1-22,24f, (vs. 37 and 28f = R4).

w Well., 25:1-5 = JE (E or J), 22:1-16, traces in 16-19 (D'D'D') in v. 17), and 20-27 = X; 34-43 (exc. v. 40 = B) = JE (B, or J). Kuen., 25:1-5 = E (see XVIII); there are traces of E underlying the work of B^3 in 32:1-6,16-32; E = further, vs. 38-42 (exc. v. 33 and the references to Manassoh in 39-42 (= B^4). Kitt., 45:8.6; 82, parts of v. 16, v. 186,34,34-38,39,41f; ("a bit of information given here by E by way of anticipation. From it arose later in P(7) and B, the idea that half Manasseb had already in Moses' time possessed a lot east of Jordan'')

"Well., \$1:14-28 and ob. \$4 (exc. P* in Ia and Ta, [and J in Tb(?]]) = JE (E.(?) worked over by R*); Dt. \$8 is an independent fragment. Kucn., (xII. and I. p. 125f) E = \$7:5-Ta (% 1-4,7b.8 = R^4, v. 9f = D*), \$1:14f,28 (and traces in va. 1-5 worked over by R*), (va. 16-22 and \$2:1-44 = R* or more properly = JE, distinguished by Kucn. from R*, among other reasons because the song and introduction, the latter written for the purpose of uniting the song to JE, from their matter and language must have preceded the amalgamation of JE and D: vs. 24-30 = R*; ch. \$8 stands out of all connection and was perhaps taken up by R*); \$4:1-12 (exc. P* in 1*, \$,9 and R* whose redaction extends throughout, as in the case of \$1:1-8,14-23). Kitt., Dt. \$1:14-23(7); \$2:44; \$3:1-29 (2-29 on older source incorporated by E; ob. \$2:1-58 is not E*s Song of Moses, but a more recent production substituted for it by R*); \$4:10.

JE. The four documents, three of thom already united by R, were amalgameted and worked over by him. Kuen., Well., Bud., Kitt. nttribute these Deuteronomic additions to D² or R⁴, the writer who incorporated Deuteronomy with JE and provided it with a historical introduction end appendix. The result is, in the opinion of all, such an obliteration of the characteristics of J and E by R⁴, or so thorough an incorporation of them into D², that they are only traceable with difficulty and in a few passages.

Dillmann assigns the following passage to JE in Josh, 1-12: Chs. 2-8:26 (27-80,31b(7)); ch. 9 for the most part (9:9-9a,11-15a,16,22f); 10:1-11,16-27; 11:1,5-9. From this must be subtracted a

verse or two for P2 (see P3 helow) and some minor contributions of D and R4.

Knenen offers an analysis of the same chapters, with \mathbb{R}^2 and \mathbb{D}^3 completely removed, as follows: $JE = 2:1-9,12-24; 8:2,4-6,8-17; 4:12,18(?),15-15,20; 5:1,2 (recest by <math>\mathbb{D}^3$), 3,6,9,13-27; 7:26; 8:2a, 8-25,28,29(?); 9:1-15a,10,22,23,26; 10:1-7,8-24,26,27(?),28-39; 11:1-9,21-25a.

To this was added by D* or R* oh. I almost entire (merely e hasis of JE); 2:19f; 0:3,7; 4:14, 21-24; 0:2 (exc. D)w and N'1w = B), 6-7; 8:1,25,27,29(7)5,30-35; 0:34f,27b; 10:3,25,27(7),40-42; 11:10-20,

23b; ch. 12 largely. Pa has only a verse or two in ch. 4f.

The portions assigned to D by Dill. in Josh. 1-12 are as follows: In general chs. 1-21; 0:1; 8:82,34f; 10:12-14,23-48; 11:10-23. From Pacome only 8:4 in part(?); 4:13 in part, 15-17,19; 0:10-12;

7:1,18b,25 in part; 9:15h,17-21, 27 in part.

In chs. 18-24 P² predominates. Dill. assigns to it 18:15-19,23-27e,28,28b,32; 14:1-5; 15:1-12,20-44,43-62; 16:4 in part, 5-9; 17:1a,85,7 in part, 9 in part, 10 in part; 18:1,11e,12-23; ch. 19 for the most part; 20:25,5 in part, 7-9; 21:1-40; 22:26,13-15,19-21,305,23a. This portion removed, the parts assignable to D seconding to Dill. are 19:1,7; 18:10h; 21:41-22:6 and ch. 23. This element also being removed there remains for JB 14:8-15 in part; 15:13-10: 16:1-8,10; 17:1-18 in part; 18: 3-10,11h; traces in ch. 19 (specifically 19:495); much of ch. 22 and ch. 24 for the most part.

Of elements recognizable as derived from J or E Kuenen finds in the second part of Joshua but two passages, $17:24-18 \rightarrow J$ end ch. $24^{\circ} = E$. Beside these 18:2-6,8-10 and 10:1-7; 15:18-19 may be reckoned to JE in the breader sense. Do or R4 added 19:8-12,14; 14:6-15; 18:7; 21:41-48; 22:3.

4(?),5 (or 22:1-0); oh. 23; 24:1h,13.31, and parts of 2,4.7,18,17b,24.

Well, has traced a primary and a secondary element in the historical chapters of Josh. 1-12, hut does not connect them with J or E except In a few verses of ch. 9 [= J]. The Deuteronomic elements of Joshus are, according to him, as follows: Ch. 1; 2:9-11; 8:2-4,8-8,9,16f in part; 4:6,7(7), 12-14,90-24; 5:1,4-7; 6:12,27 (ch. 7 — JE [R4]); 8:1,29 in part, 30-35; 0:12,24; 10:11 in part, 8,27,22-3; 11:24,10-15,16-20 (21-23 still later); ch. 12; 13:1-24 (exc. perhaps only vs. 1 and 7; vs. 15-33 — P^3); 14:6-15; 13:7; 21:41-43; 22:1-6; ch. 23; 24:1 in part, 13,31. These removed, we have still to eliminate JE's own handlwork (of which ch. 7 and 10:16-26 are examples) from the "prophetio" nucleus, to reach the sources themselves. The snalysis of Joshua, therefore, after the removal of P_7 ,

resolves itself into a search for stray fragments of J and E in the mass Ra

In this search Budde, i.i., is invaluable, though his investigation is confined to passages which can be connected with Judg. I [- J] and hence can only be cited in a few instances. On the evidence of ch. 24 [- E] Bud. (Kuen.(?)) reaches the conclusion that E's story of the conquest must have been quite different from that of either of the sources discovered by Well. in this 1-12, but finds evidence in Judg. 1 for identifying the primary element with J1 and the secondary with J2.

In the notes on Joshua this characteristic of the investigation must be home in mind and reference made to the lists already given for passages outside of the sources themselves.

 Crossing the Jordan; the people circumcised by Joshua at Gilgal; the "rolling away" of the reproach of Egypt.

8:12; 4:1a,4f,7h,9; 5:2f (exc. אין and מענית in v. 2 [= Rd]), 8f (vs. 4-7 = Rd, cf. נאגו,),78

2. The capture of Jericho.

(5:13-16 = E or J) 6:1 (E or J), 4 in part*, 5f,7b,8f*,18*,16*,16a (17-19 = E or J)

[&]quot;Well., ch. 1 = D*; ch. 2 = JE (R* on n hasis of J or E); "secondary element" in ch. 3 = vz. 12, 15a,18n; 4:4-7,9-11a,15-18; 5:2f (exc.)] w and 'w), 8f (4:11b-14,20-24; 5:4-7 = R*; 4:19 = P*); Knon. distinguishes the same verses as the "secondary element." End. considers this secondary element J2, not E. Kitt., 9:1aac,9.12; 4:5,7b; 2:15s (misplaced by R*; read | DCC |

- J), 20b (21-25 = E or J) (touches in 8f,11,14f = R; vs. 2,17b,18 and 27 and the continued blowing of trumpets, 4,8f,13 = Rd).79
 - 8. The capture of Ai and covenant with the Gibeonites.

8:10-12,14 in part, 16 in part, 17 in part, 18,20b,26,80,31b; 9:3-27 (exc. 6b,7,9 in part, 10,14f,10 in part, 17-21,24f,27). (Ch. 7 for the most part = J. 8:1f,7h,8a, 22b,27-29 and traces in 8,11,15,21,24; also 9:1f,9 in part, 10,24f,27 in part = Rd; 8:13 and TD in v. 19=R).

4. The battle of Gibeon.

10:1-11,16-27 (vs. 12-14,15,28-48=D; vs. 6 and 25 and 1,2,6,7,19,24,26f in part = Rd).81

5. Settlement in the land, and inberitances of the tribes; Caleb receives Hebron; the bouse of Joseph obtain a double portion; they invade Gilead.

14:6-15*; 15:13(?); 16:1-3(?); one of the two stories in 17:14-16 (14f = 16:14 in part 17f); 19:49f; 22:8*.63

6. Conclusion of E's history; Joshua's charge to the people at Shechem; the history briefly reviewed and Israel pledged to the service of Yabweh; Joshua's death and burial.

Ch. 24 (exc. 1f in part, 6-8 in part, 17-19 in part, 10f in part, 13 in part, 26a, 81 = R and R^d). 83

7 Well., 5:13-15, "like JE;" 6:8-5 in part, 6-9" (8ad,9 in part = R), 12,13", D'D'D D'D' in v. 15 (15b = gloss), 16a and 90 (from PNU) '71'1 on) = No. 2 (R) (6:1,2,22,23,25,27 = R4). Kuen, the story characterized by pricets and ark, perhaps R's, but see L., p. 158f, and above, p. 233, also note on J in loco. Kitt., 5:13-15 = E; 6:6ad,5abd,6,7-9,12f,18a,30bd (13ab and the last three words of the verse = R).

well., ch. $7=R^4$; cb. 8 (exc. 3a,12f,14b,18,20, last clause, 26 [= No. 1]; v. 1,29 in part [=R^4]; and vs. 30-35 (= D^3) belongs to the "secondary element;" No. 2 includes in ch. 0 vs. 3,8-11,15a*, 16,22f*,24,27*. An affinity is pointed out between No. 1 in this story end E, but the two are not identified; much less is No. 1 identified with J, though the identity is not formally denied (vs. 16c,17-21 = P^3 ; vs. 1,2,24f = D^3). Kuen. finds the same "fundamental lines" in cb. 8 as Well., but thinks they may very well bave been J's; for ch. 0 see J, note in loco. Rud., 111. similarly to Well. exc. 8:18a [= D^3]. Kitt., 8:10-12a (12b = gloss; v. 18 = R^4), 14abd,16b,17e....24ab,18,26, possibly more; then traces of R underlying v. 80,31b (the sacrificial feast on Ebel; the "prophetic" element in cb. 9 = J).

st Well., 10:1-15 = JR (exc. v. 8 and traces in v. I $[=R^d]$), 16-27 secondary, 28-43 tertlary; 11:1-9 = JE; 10-23 and ch. 12 = Dt. Kuen. (see p. 288). Kitt., 10:1-15 = E (exc. v. 12a from 7)77, 18b from 7077 and 14 = Dt); vs. 16-27 = R4 on a basis of J; 28-43 = R4. Rnd. assigns the nucleus of cb. 10 to J.

Well., in the latter part of Josbua, ch. 24 and 22:8 excepted, no further attempt is made to separete the threads of JE, the "prophetio" element = 11:1-9 (exc. v. 2f = R4); 16:40,120,13-19; 16:1-8,9f; 17:5,8f,100,11-18; 18:2-10 (v. 7*); 19:15,240,25a,28,80,36-36,49f; 21:48-45; 22:8 - J or E (vs. 1-6 - D2; v. 7a = gloss, 7b - R4); obap. 23 - Dt. Knen, finds in obs. 12-23 only 17:14-18 and 18:2-6,8-10 remaining of the "prophetio" account of the partition of the land. The former passage of these, bowever, stands upon the same footing as the more antique fragments in cha. 1-12, and may therefore be assigned to J; 18:2-6,8-10 on the other band was written by JE himself, v. 7 - R4; to this nucleus was added before the time of P1, hence by R4, 18:10-6,8-12,14,53; 14:6-15; 18:7; 21:41-43; 22:4,5; 28 entire; 24:1,9,18,31. Kitt., 11:1-0 = R4 working over a section of J or R. From v. 10 to the end of ch. 12 - D1. E reappears only with 15:13-10 with eny degree of probability. Then 16:1-3; 17:14 (read fight No.2), 15 (exc. D'NE)-711 (TER T) TND = gloss, see LXX. Insert after [Nijinyth]: 18:2-5,8-10.

si So all the critics, with slight divergence as to the portions due to R. Well. (exc. איות ויקרא.... ויקרא borrowed from 21:2 in v.1; the list of tribes in v.11 = Rd; אותם משלח.... הצרעה ואשלח.... הצרעה in v. 13 and read שאים עשרה and שאים, cf. נגאג.; v. 18 = Rd; אונים ואנרש in v. 18, and vs.

19b,38a,31). Knen. (exc. 1,9,13,31 = R4). Kitt., "stark überarbeltet."

C. THE JUDÆAN(?) NARRATIVE J.

L. Genesis.

 The beginning of the world; paradise; the woman's transgression and the curse.

2:4b-8:24 (exo. אלהים after הורן passim; 3:20 and perhaps 2:10-15 = R).84

 Adam's descendants [Cain and Abel(?)]; a seven-linked genealogy, the last link branching into three; the song of Lamcch; [a fragmentary ten-linked genealogy ending with Noah and his three sons(?)].85

3. The sons of God and the daughters of men; corruption of the earth.

6:1-8 (oxc. בראתי אחרי-בן v.4, רגם ארם מארם and in v.7=E); J rests in 6:1-4, as also in 4:17-24, upon an older source, possibly $E.^{87}$

Well, id. (exc. ב"ה") אלה" and 8:20 \cong R). Bud., id. (exc. 2:3ba,10-15; 8:22,24 and ב"ה") א passim = Ji, and 8:20 = R; add, after 3:21, 6:3 displaced by R4). Ruon. (xviii.), id. (exc. ב"ה") א and 8: 20 = R; J rests upon an older tradition of foreign origin, which accounts for the unevennesses 19b,23a, observed by Bud.) Dol., id. (8:20 misplaced; ב"ה"ה" = R).

as Well., Bud., Kuen, and Kitt. (p. 184) come to practically the same conclusion with regard to J in Gen. 1-11. All agree that the original writer, Ji, bad no flood story. His narrative consiated of a) the paradise story; 2:45-2:24; b) a seven-linked genealogy dividing with Lamech, the seventh, into three branches, Jubal, Jubal and Tubal; these are ancestors of the present race, divided according to the mode of life, and corresponding to Shem. Ham and Japbeth in the other story; 4:1,2bb,16b-24; o) the story of the origin of the Nephilim (see Num. 12:33); 6:1-4 (Well. (?), Bud., exc. vs. 3 misplaced, and + 10:9; Kuen. + 10:9(7)); d) (Bud. e)) the story of Noah, the husbandman, whose discovery of the vine relieves the "curse of the ground;" his experience of the effects of wine, and his prophetic seng foreshadowing the relations of the three peoples of Syria, Shem, Japheth and Canaan; (5:29) 9:20-27 (exc. 'N DR In v. 28 = R); then e) (Bud. d)) the dispersion from Babel; 11:1-8; and f) a second seven-linked, tripartite genealogy, beginning with Shem and ending with Terab, father of Abram, Nabor and Haran (the genealogy nederlying 10:21 (exc. `13-`73 = R), 25, and 11:10-26); then g) 11:28-30°; 12:1ff. This original "Urgeschiobte" was interpolated by J1 (Bud. makes J2 the author of an independent "Urgosobiolite," the beginning of which underlies ch. I and is traceable in 2:9ba,10-15; 3:22,24, and which was united by Jt, author of 4:2-laa, to J:); Ja adopted the Mesopotamian atory of Hasisadra and the flood (see Geo. Smith's Chald. Acc. of Genesis), borrowed the name Noab (5:29) frum J:, and, Inserting Seth and Enoab after Adam in J1's genealogy of Lamech, made, with slight alteration of the other names (of. 4: 17-24 with ch. 5), a new geocalogy corresponding in number (10) with that of Hasisadra, and conneeted it by means of 4:25f with Jt. The line thus ran from Adam through Setb to Noah; for 4:2aba,8-16a bad already been added to J: before J'a work began, and the line of Cain might be regarded as set saids. At the end of the flood-story J² added in the place of J1's story of the dispersion, 9:18 (exc. last clause), 10: 10:8-194,21*,25-30, a table of the (70(7)) nations of the world, deriving them by genealogies from Shem, Ham (Egyptian Kem, aubstituted for "Cansan" in Ja to transform the originally Semitic tribe-fathers into world-ancestors) and Japbeth. Finally, adopting J^{1} 's genealogy of Abram, be allowed the original story to flow on uninterrupted. The interpolation, however, so far exceeds the original in extent that in chs. 4-11 the primitive pertions are mere fragments on the stream. With this necessary explanation the following analytical notes will be better understood.

יי Del., 4:1-26; 5:29 (the incompatibilities of 4:1-16 and 17-24 are due to the use of a special source—oral(7)—in 4:17-24; 6:1-4, [r., pp. 122, note, and 148]). Well., Bud., Kuen., 4:1 (exc. אות), 150,160-24 (5:29) = Jי; 4:2aba,3-16a,26f; 5:29 = Jz. (Bud., 4:2aba,3-16a, and parts of 4:25 = Jz. In 4:17b read אות הוגל (ניהי לקר לפיה את-תוקל (ניהי לפיה

27 Del., id. (J on the basis of an older source). Well., 6:1-4 (exc. '1) D1) = J4(?); vs. 5-8 = J2. Knen., 6:1-4'; 10:9(?) = J1; vs. 5-8' = J2. Bud., 6:1f, 4'; 10:9 = J1; 6:5-8' - J2. (In v. 3 translate, "And

- The deluge of forty days; rescue of Noah and his family in the ark; sacrifice of Noah and promise of Yahweh.
- 7:1f,3 in part, 4f,7*,10,12,10b,17,22*,23*; 8:2b,8a,6-12,18b,20-22 (R = 7:8a,7 in part, 8f, 22f in part).88
- 5. The peopling of the earth from the sons of Noah; [Noah's vine culture and prophetic song concerning Shem, Japheth and Canaan].

9:20-27,18f; 10:8,10-12,13-19,21,25-30 (9:20-27 is from a special source. 10: 9,24 and perhaps 14 in part and $\square \square \square \square$ in v. 19 = R).

- 6. The tower of Babel and the dispersion; Abram and his kindred.
- 11:1-9,28b-30 (exc. באוד כשרים = R).90
- 7. Abram called from his home; his journey with Lot, halting at Shechem and Bethel; separation from Lot and settlement at Mamre.
- 12:1-4a,6-9; 18:2,5,7-11a,12, exc. last clause, 13-18 (18:3f and יולט עכן in v. 1=R).
 - 8. Yahweh's covenant with Abram.

Traces in ch. 15 worked over by R; specifically, v. 4,9-18* (exc. 12-16 = R); R = v. 7f; $R^{4}(?) = vs$. (16) 19-21.92

9. The birth of Ishmael.

16:2,4-14; 25:18b.68

Visit of three heavenly ones to Abram at Mamre; premise of Isaac;
 punishment of Sodom and Gomorrah; origin of Mosb and Ammon.

18:1-19:38 (exc. 19:29 = P2).94

Yahweh said, My spirit (breath) shall not prevail in man forever. In their going astray he is flesh; therefore shall his days be an bundred and twenty years." Insert after 8:21. In v. 4 read: "והיה כאשר יבאו כני-הא" וג'...וילרו להם [וכן] היו הנפלים בארץ בימים ההט-המה וג'...וילרו להם [וכן] היו הנפלים כאלה נמרך, 18:10, הוא היה וג'...

as Well., Bnd., Kuen., $6L = J^3$ (exc. Well. 7:S = R, but $3a_1RR = J$; Bud., Kuen., 7:17a = R). Del. 6d.

Well., Bud., Kuen., 9:20-27 (exc. ') Dif in v. 25 = B) = J1; 18a,19; 10:10-12,12-15,18b,19,21 (exc. ')** J3 = B): 25-80 = J1; 9:18b; 10:24 = B; 10:16f,18b = B4. Bud., Kuen.(7), 10:9 = also J1, (In 9:26 read Dif [iii]) and in v. 27 [iii] f [iii] f [iii]. Del., 9:20-27,18f; 19:8,10-12,18-19,21,25-80 = J; 10:24,9(7) = B. Kitt., (d. (in ch. 10, with which bis analysis begins).

21 Well, and Euen., 12:1-4a,6-8 (10-20 = J^2 ; 12:9; 13:1,84 = Rj); 13:2,5,7-11a,12 exc. last clause, 13,18 (14-17 = R¢). Bud., 12:10-20 = Ji. Del., 12:1-4a,6-8; 13:2,5,7-11a,12 exc. last clause, 13-19; 12: 10-20 (v. 9 = R); 16:1 (exc. |D|y |D|) = R), 3b (3a = Pi), 4 = J; also ch. 14 = J, though taken from an ancieut source. Kitt., 12:1-4a,6-8 (exc. perbaps 6b = R, and, possibly, traces of E; v. 9 = E or R); 13:2,5,7-11a,12 exc. last clause, 18-18; 12:10-20; 13:1 (exc. |D|y |D|1).

**Well., vs. 8-12,17f; R = vs. 7f,15-16; R4 = vs. 19-21. Kuch., two accounts, one of doubtful origin, the other J*s; the whole worked over by R, a) an account traceable in vs. 2-4* (5,6 = R4), b) another story in v. 1(7),7*,8-12,13f (13-16,19-21 = R4 and R(7)). Bud., 1,2a,8b,4,6-11,17,18; R = 12-16,19-21. Del., oh. 16 = J, exc. vs. 2 and 16 = E; vs. 8-21 have been taken by J from E and worked over, Kitt., J: = 15:1,8f,6 (vs. 1 and 6 common to E and J); J3 = vs. 7-18 (exc. parts of E in vs. 9, 18 [14 P(7)] and perhaps 18).

** Well., 16:1,2,4-8,11-14; 25:15; (16:8-10 \rightleftharpoons B*[JE]). Rud., 16:1 \rightleftharpoons Ps. Kuen., Kitt., 16:2,4-8,11-14, and \$5:15; (16:8-10 \rightleftharpoons R*[JE]). Del., 16:1,2,4-14 (25:16 \rightleftharpoons J belonging after 25:8).

N Del., Kitt, 4d.; Well., Kuen., 4d. (erc. also 18:17-19,22b-23a = R4, and [Well.] the alteration, by R4, of WN; 18:2,16,22a; and הוהוי in 19:1,10,12, etc., to plurals, with the corresponding changes claswhere). Well. reads in 18:1 'D | לאכן כולן על ל. על.

11. Birth of Isaac; [Abram's sojourn with the Philistines(?)]; news of the descendants of Nahor; Abram sets bie bouse in order; the steward sent to the Naboritee to bring a wife for Isaac.

21:1a,2a,7,82b-84; 22:20-24; 25:5,11b,18a; ch. 24 (exc. v. 62 and אכר in v. 67a, and v. 67b = R).

12. Isaac in Gerar; [Abimelech takes Rebekah]; the wells of the Negeb; controversy with the Philistines and covenant at Beersheba; birth and youth of Esau and Jacob.

26:1b, first three words of v. 2, 8a,7-14,16f,19-33; (the first three words of v. 1, v. 2 from מלכר on, v. 6 = E; 8b-5 = Rd; מלכר הוא in 1a, and ve. 15 and 18 = barmonistic interpolations of R); 25:21-34 (exc. $26c = P^2$ and traces of E in vs. 26 and 27).96

18. The blessing of Isaac; Jacob supplants Esau.

27:1-45 = JE and is composite, but only partially separable into J and E; J = vs. (7),15,(20),24-27,30a (to אָרָן יעָקָב),85-88 and 44b or 45aa and other portions not extricable, cf. E supra).97

14. Jacob's flight to Haran; [the theopbany at Bethel;] his marriages and service with Laban.

28:10,18-16,19a,(21b),(19b,21b = R); 29:2-15a,26,81-35; 30:3b,4f,7f (4a and 9b R(?)),9-16,20b,22c,24b (v. 21 = R or J; $22aa = P^2(?)$),25-48 (exc. 26,28 = E).68

15. Jacob's return from Aram-Naharaim; pursuit of Laban; covenant on Mt. Gilead.

31:1,3,21 in part, 25,27*,46*,48*-50 (46b,48a = R, from J elsewhere; v. 47 gloss, or perbaps from E elsewhere).

** Well., cb. 24 and 25:1-6,11b (21:1 = R; vs. 32b and 34 = R³; 22:20-24 = E; after 24:63 followed originally the nettee of Abram's death, omitted by R; in 24:67, dele 10:N 717W and read in 67b Y2N). Bud., 21:1a,2a,7,6b, then immediately 22:20-24. Kuen., 21:1a,2a (exc. 1')pi? = R) = P³; 6(?),7(?) = R; 82-84 = R⁴(?) (or J(?)); J = 22:20-24; cb. 24 (cn v. 22 and 67 in agreement with Well.); 25:1-6,11b. Del., 21:1 = R; 8f = E; J = va. 32-34; traces in cb. 22:1-19, specifically va. 15-18 and parts of vs. 2,11,14; then 22:20-24; cb. 24 (exc. v. 67b and 'R' 'B' in 67a); 25:1-5,18,1ib. Kitt., 21:1a, 7,8b,33 (22:2,11,14 [18] = J or R); 22:20-24; 26:1-6,11b; cb. 24 (v. 87 with Well.)

■ Well., 26:1-38 (exc. '1) 7170 v. 1a, vs. 15,18 = R4 [JE] and v. 2-5 = R4); then 26:21-28 (E4-25ab = E(7)),27-34. Bud., 25:21-34 (exc. 26c) = J. Knen., 26:1-33 (exc. 1a,3b-5 = R4, and 15,18 = R4 [JE]). Then 26:21-34 (exc. 26c). Del., 26:1-36*, worked over by R, expanded by D1(R4) in vs. 2-5 and supplemented by R from E in vs. 6-33, specifically in vs. 6,28 and 32. Then 25:21-28 (24-25ab,27-34 = J er E). Ritt., 26: first three words of v. 1, v. 2, 12-17 (exc. v. 16), 19-22 (vs. 76,25,28-33 = R from E(2);

vs. 15 and 18 = R); 26:21-24,27-84 (vs. 24,27f also in E).

97 Well., Jappareot in vs. 7,20, and 24-27,30a,33f. Del., td. (+ a trace in 27:46(7)). Kneo., composite, but the elements of Jand E cannot be determined with certainty. Kltt., J traceable in

7,15 in part, 20,24-27,29b,80a,85-88,45.

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29 Well., 81:1,8,262,27,38-40,46,48-50 (Σρβ' in v. 46, v. 47,48b,49 [exc. ΓιβΝήτη] and 50 [from γκ cn] = R). Kuen., in practical egreement with Dill. and Well. Del., 31:1-3,25 and traces in 265,46,

- 16. The story of Mahanaim and Peniel; [Jacob wrestles with a divine being and receives a hlessing and a new name;] crosses the Jabbok at Peniel and meets Esau in peace.
 - 82:4-14a,28; 83:1-16 (exc. 4*,5,11a = E; 82:38 = R). 100
- 17. Succoth; Shechem and the rape of Dinah; [Israel's departure; immorality of Reuben; the descendants of Esau].
- 33:17,18b; 34:2b,3,5,7,11-18,19,25*,28,80f; 35:21(?); 36:2f,10,13,16-18,20-28(?) (these parts of ch. 36 removed by R from before 32:4. 33:18a; 34:1a,2a,4,6,8-10,15 (14)-17,20-24 = P^2 ; v. 25b; 35:21(?),22a; 36:1,2a(?) and other portions of ch. 36 = R).¹⁰¹
- 18. Joseph Israel's favorite; his brethren hate him and conspire to kill bim; Judah interposes and, as a caravan of Ishmaelites passes by, suggests that they sell him; the Ishmaelites bring Joseph to Egypt.
- 87:2h,3f,18h,21*,23 and 24 in part, 25-27,28 in part, 31f in part, 38,34f in part (cf. E's part supra).102
 - The origin of Judah's families; his Canaanite affinities and wicked sons.
 (h. 38.103
- 20. Joseph is bought of the Ishmaelites by "an Egyptian;" he is slandered by his master's wife and imprisoned.
- 89:1 (exc. the portion identical with 37:38 [= R from E]), 2f, 4 in part, 5f,7-20,21 in part, 22f. 164
 - 21. Joseph made lord of Egypt; the famine.
- 40:1,3b,5b,15b; and traces in 41:14,18-22(?), v. 84,30b or 81,85b or 35a,41,43h, 44 or v. 40,49 or 48, 55,56a or 54h.105

48 (47 = R), 49 (exc. מצכה אשר אשר R), 84. Kitt., 81:1.3,25,27,51f (exc. מצכה ב harmonistic gloss).

100 Well., \$2:4-9,14a (10-13 = R4),23-33; \$3:1-16 (exc. 4°,5,8-11 = E). Kuen., \$2:4-9,14a (10-13 = R4), 25-33 (28f unmentioned); \$3:1-18 (exc. some details including vs. 5,10,11 = B). Del., 32:2(sto 7) - 14a,23; \$3:1-16. Kitt., \$2:5-14a,23,25-39 (v. 30f perhaps = R).

181 Well., \$8:17,19*; \$4:8,7 in part, \$11,19,25,30f (the rest of cb. \$4 is of doubtful origin, but "anf keinen Fall" P*); \$6:21-39 = J or E, the rest of cb. \$6 (exc. P*, vs. 6-8,40-43) drawn by R from other sources (86:21f = H(?)). Kuen., 88:17; \$4, traces including vs. \$7 in part, \$11,10,25*,25,30,31 (vs. 1 in part, 2 in part, 4-6,8-10,13 and 14 in part, 15-17,30-24,25 in part, 27-29 = R. [see xiv.]); \$5:22a(7) (preferably \$5:21f = R; the greater part of cb. \$6 is of doubtful origin). Del., \$8:17; \$4:3,5,7,11f (18 = R), 19,25f,30f (vs. 27-29 = E; rest of chapter = P^3); \$5:16-20 (85:21f; 36:2.5 = R). Kitt., \$8:17 (parts of 19f(?)); \$4:10,20,3,5,7,11-13,14,19,25f,30f; \$5:21f (possibly the basis of \$6:1ff).

113 Well., \$7: traces of J in 2bff(?) (but את כנ' ב' את כנ' ב' את 10, more like R), vs. 13-24 (exc. "במי לו הענ' ווע 110 את כנ' ב' את כנ' ב' את 110 אינו ווע 110 אינו וווע 110 אינו ווע 110 אינו וווע 110 אינו ווע 1

101 Id.

100 Well, 39:1-5,20-23 and traces in 6-19 (v. 10b0). Kuen., 10a = R4, the rest = J^1 expanded and worked over by J^0 . Del., ch. 89 = J worked over by R (v. 10a - R4). Kitt., 39:I (exc. אויקטר), I 60-22.

100 Well. 40:1b,8b,5b and traces in 41:80f,33-36; vs. 48f, vs. 54-57. Kuen., see note on E in loss. Del. 40:1 and 10. Traces in 41:35,41(7),49; (40:3b,5b,15b = R). Kitt., 40:1 (exc. first four words) Sb, parts of v. 5,15; 41:7,31(7),35a(7),41(7),43b(7),44(7),49(7),55(7) (cf. Geschiehte, p. 131 and p. 143).

22. Joseph's hrethren come to buy food; returning, at the lodging place, they find their money in their sacks; the food consumed, they make a second visit; Judah hecomes surety for Benjamin.

42:2a,4h,6, parts of 7, אכל in v. 10,27,28a; 48:1-3; 42:38; 48:4-13,15-28ah, 24-84,106

23. Joseph's hospitality; the cup hidden in Benjamin's sack; the brethren hrought back; Judah offers himself for Beujamin.

Ch. 44,107

24. Joseph reveals himself and sends for his father; Israel goes down to Egypt; Is met by Joseph in Goshen; Joseph and five of his brethren petition Pharaoh for leave to occupy Goshen.

45:1a,2,4b,5a,10 in part, 13f,26; 46:28-47:5a,6b,108

[Joseph's administration in Egypt during the famine; Israel fed.]

47:12-26,27 in part,100

26. Jacoh's charge to Joseph; [blessing of Ephraim and Manasseh]; blessing of all the sons; death and hurial in Canaan; [Joseph's continued kindness].

47:29-31; 48:2h,9b,10a, 13f,17-19,20b; 49:1b-27 (incorporated), 33 in part; 50:(1-3(?)),4-11,14,(18a,21 in part, 24 in part(?)),119

II. Exodus.

1. Israel in Egypt; hirth and youth of Moses; his flight to Midian and marriage there; the theophany at Sinai; Moses commissioned to deliver Israel and equipped with signs for the people and for Pharaoh.

Traces in 1:10,12,20 v. 21; 2:6f in part, and a trace in v. 14; vs. 15-22; 8:3 in part, 4a,7f,16 in part, 17; 4:1-16 (in 2:16 insert הכב בן before רעואל). ווו

146 Well., 42:4b,6in part 27f; 48:1-3; 42:38; 48:4-13,15-23ab,24-34. Kuen., 4d. (see E (n luco), Del., 42:27,28a and other traces; for the rest id. Kitt., 42:2a,4b,5ab,7ab,27f,38; 49:1-18,18-28ab,24-84.

107 Id. (Kitt. suggests a possible background of E in vs. 2.12.23.26.)

168 Well., 45:1, AK DANGO in v. 4f, vs. 10,13f,28; 46:1,3f in part; 46:28-47:4,6b. Kuen., ch. 45 = E, exc. parts of vs. 4,5, etc. (25 oot mootloned); 49:28-47:5a,6b. Del., eb. 45 (exc. 17-23 = E) with interpolations from E; 46:1,28-47:4,5b. Kitt. 45:1a,2,40,5anc,10,13f,28; 46:1a,(12b(?))19f(?))28-47:

100 Well., Kuen., vs. 12-26 = E(?) nr J (?). Del. and Kitt., J and E inseparably combined. V. 27

= J in part; Well., Kuen., Kitt., 27ab. Del. v. 27 = P*.

110 Well., 47:29-31; 49:1-27 (incorporated by J(?)); 59:1-3(?),4-11,14. Bnd., 47:29-31; 48:11,81,131, ויאסף, 49:1b:‰, אשר (תוְ־לי אלהים בזה) ויאסף in v. 9 = R, or else road יהוה for בזה); 49:1b:‰, ויאסף in v. 33. No analysis further. Kuco., 47:29-31; 40:15-28a, (incorporated by J(?) or J*); 50:1-3,4,11,14. (Notbing of J in ch. 48). Del., 47:29-31; 48:1f,8f,13f,17-19; 49:2-27.33; 50:1-8 (In comman with E(?)), 4-11 (traces of E also), 14. Also traces of J in 15-26, especially v. 19 (atc 7). Kitt., 47:29-31; 48:2b,8-11a,13f,17-18,21a (in v. 8,11a,21a parts of E); 49:1-28 (J or incorporated by J); 50:1-3 (in nommon with R) 4-11, 14 and parts of 18,21f,24.

m Well, truces in I:14; v. 20b,22; 2:6abba,10b,11-22 (exc. v. 15a = E(7)); 8:1-8(exc. traces of E in 4. vs $5.910-18 (19f = R_4^4)$; $4:1-9.10-12(13-15 = R_4)$. Jül, no sure trace of J before 8:7f (7) in vs. 2 and 4 = \mathbb{R}^4 for D'n'), in v. 9, vs. 16-18 (vs. 15,19f = \mathbb{R}^4 , 21f = \mathbb{R}^4 or E enriched by \mathbb{R}^4); 4:1-12, (13-16 = 104). Kuen., "in Ex.1-11, the 'prophetin' narrativo, in its prosent form, is due to JR, who did not simply interweave his documents in this case, but made their statements the groundwork of a narrative of his own, especially in obs. 4-11." Still J is traceable in distinction from R in 8:4a,7f, and 9a or 9b; 4:14-16 = R4 (see r. p. 150). Elit., 1:20b,25, and perhaps traces in v. 14; 2:6,11-14,16-23ab (23ab by the other critics is placed with LXX, before 4:19); 3:2 in part (specifically 2ad), 3,4a,7f (exp. 8bb), 16b-22 (exc. parts of this passage, especially in v. 18); 4:1-12 (13-16*(7)).

2. Moses returns to Egypt; struggle with Yahweh at the lodging place and circumcision of Moses' son; he [meets Aaron and] reports to the elders of Israel; Moses and the elders go to petition Pharach.

2:28ab; 4:19,20a,22-26,27-29a,30,31 in part; 5:1f,5,9,11b,21-23 in part (6:1 = R; 4:22f misplaced). 112

3. The seven plagues of Egypt: the water turned to blood; frogs; flies; murrain of cattle; hail; locusts; death of the first-born.

7:14,16,25,26-29; 8:4-11a,16-28 (exc. 16a,21-24a = E); 9:1-7,13,(14-16 = R), 17-21,28h,24h,25a,26-80,84h; 10:1a,(1h,2,3a = R), 3b-7,13h,14h,15a,16-19,28f; 11: 4-8; 12:29f,34-86,88f.118

4. The exedos; [laws of mazzoth, passover, and the first-born;] departure under guidance of the pillar of fire and cloud, and passage through the Red Sea.

12:21-28; 18:8-16,21f*; 14:5-7 in part, 9 In part, 10-14,19h,20 in part, 21h, 24a,25h,27 in part, 80f.114

5 [Manna given ;] water from the rock at Massa-Merihah.

16:3 in part, 4f,15a,19f in part, 21,25-80,35a (all, however, removed from before Num. 11 and worked over by R or R^d); 17:2,7.115

6. The theophany to the people at Sinai; [the covenant before the mount; Moses goes up and remains forty days in the mount; idolatry of the people; Moses' intercession]; renewal [celebration] of the covenant.

114 Well., (12:21-27; 18:8-16 = Ed or Pa; 12:22; 18:1f = Pa); 18:21f; 14:5,0, ארברה יו ברה יו אר (13:11-14,195,20 (in v. 20 read הלילה) את הלילה ואר (13:11-14,195,20 (in v. 20 read הלילה) את הלילה ואר (13:21-27 (introduced by E; 18:1f,2-16 introduced by E; 18:1f,2-16 introduced by E4 [JE]; 12:28 = Pa; 16:21f = E); in the analysis of J and E in ch. 14 Knon. relies upon, or egrees with, Jul. and Dill. exc. in v. 19f = E. Jul., (12:21-27,42; 18:2-10,11-16 - Re [Da]; 12:23; 18:1f = Pa; 18:31f; 14:5,3,10 (to האר), 11(7),12(7),13f,136,20,21ab,24f,77 (from האר), 13:21-27; 18: 2-6 = J or E4; J = 13:21f; 14:5f,9aq (to Dההר), 10aba (to האר), 11-14,19b,20,21ab,24f,77 abb,30f.

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19:3-6 in part, 9,11 in part, (13b(?)) 16 in part, 13 in part, 20-22,25 (20:18 in part, 20 in part(?)); 24:1f,9f,11 in part, 12 in part, 13b; 32:1-14,19-24,30-34*,[35=R); 35:1-5*,12-25*; 34:1-28; (19:23f=R); 34:10-27 was removed by R from after 24:2. After 34:9 followed originally 33:14-17, then 34:28. Vs. 11-28 are a mere extract from the Book of the Covenant). The traces (of J(?)) in ch. 18 are neglected in III. p. 324.116

III. Numbera.

1. Departure from Sinai; Hohah goes with Israel as guide; the Mosaio formula st the moving or resting of the ark; Kibhroth-hattaawah; Israel lusts for flesh; seventy elders appointed.

10:29-32....33b,35f; 11:4-6,10" (exc. אך יהור מאר ביהור E), 11-29 (the two stories of the murmuring for flesh and the elders, not originally together, united by R).

[Rebellion of Miriam and Aaron; Kadesh; spies sont out; the people's murmuring and attack on Amalek.]

Traces in ch. 12 (vs. 2,4f,9 in part); 13:17-20 in part (cf. E), 22,27f; 14:1h,2 in part, 3f(?),3f,2S(?),30,39-45 (exc. 39 ln part, 41 in part, 44 in part = E).118

III Well., 10:29-82,335-96; 11:1-3(?),4-6,10abb,11-13,23,10ba,30-35. Kuon., 10:29-82; 11:4-13,16,31-33* ln part, 34*,35* (11:18-24a,31-33 mostly = R^a [JE]). Kitt., 19:29-33 (then Rx. 16 in part); 11:4-6, 10-29* (or 24-29 = R^a).

113 Woll, no trace of J in ch. 12; ln ch. 13 J = 19 or 20, 22 or 23, 27-29; 14:1 in part, 4,6f (11-24 \approx Rd on a meagre basis of J). Kuch., no trace of J in chs. 12-14. Kitt., no traces of J in ch. 12; J in ch. 13f = vs. 17b-18,22,27,28f; 14:1b,8f.6f,30-33.

¹¹⁶ Well. 10:8a(?) (parts of 10ff(?))20-25 (exc. 23f = R4); 20:23-25; obs. 21-23 (exc. 20:23; 22:20-23, last clause of v. 24 and v. 30; 28:9b,22b,-25a,81b-33 = R4; 18:8b and 28:18 = R; 28:17-19 is borrowed from oh. 84:25ff; 28:4,5,8 = onriy interpolations); 24:3-8; 88:11*,8a,12,14 (92:1-6,15-21,85 = E. The rest of ch. $32 = \mathbb{R}^3$ and \mathbb{R}^3 ; $86:13,15-23 = \mathbb{R}^4$; 34:1-28 = an ancient version of the Ten Words incorporated by Ra and interpolated by blm as follows: v. 1 from בראשנים on בראשנים in v. 4, vs. 0-0 and a great part of 10-13, v. 24. The other interpolations in 10-27 by which the original Ten Words, 1. v. 14a, 11. 17, 111. 18a, 1v. 18a, v. 21n, vi. 23, vii. 25a, viii. 25h, ix. 28a, x. 26b bave been expanded, are a part of the code as it was when incorporated). Jül. 19:9a,11,(12,13a=J nr R4) 15,18a,18,20-22,25 (35-8,12?)18a(?),23f = R4; 95 = R). No further traces of J to the end of ch. 24, where Jul.'s treatise closes. The Book of the Covenant, 20:22-23:33 interpolations, especially In 23:20ff, excepted, is assigned by all the critics except Well, to R (see note in loce). Kuen, "It is doubtful wbether J has contributed anything to the accounts of the Sinaitio legislation and tho npostasy of the people, Ex. 10-24 and \$2-84. Perhaps traces of J in 19:13b,20-22,25; \$8:1a,2a,16,6, (see XV.). The original account in these chapters was R's and consisted of 19:16-19; 20:13-21,1-17; 24:12-14 (v. 12b ns in Dt. 5:27)18h; 31:18 in part; 32:1-5,15f in part, 17-20,(21-24(7))....33:7-11... 11אמר יהוה אל-משה פסל-לך שני-לחת אבנים כראשנים ועשה-לך ארון \$4:1,4,28b (la \$4:1-4 read ויאמר יהוה אל-משה (שטים) then the rest of v. 1 and ונהת אל-הארן then the carrying out of these loatructions and v. 28h). The rest, an far as it belongs to E, i. c. cbs. 21-23, 24:3-8 originally occupied the position of Deuteronnmy. Rd removed it bither, expanding and interpolating it, and leserted it by means of altertions in oh. 19f and of \$4:6-9; 84:10-27 was originally an independent version of the Sinal covenant, with an introduction of its own in vs. 1-5. For E2, etc., see note to E in loca. Kltt., J = 19:(9a(?)),11.12,18,20f. Then one of the three ויעל משה אל־ההר ln 24:13-18,(15a(?)) then 84:28; $82:1-8(9\cdot14=R^3)$, $18.29(?),21-24.30-84.(35=R or R^4)$. Traces in $88:80^4(?)$ and 12-23, especially vs. 19-23; (33:1-5 - E worked over by R4; 19-23 - R4 (nn a basis of J (7))); \$4:1-5,10-27 (8-9 = R4, Kitt. thinks it not impossible that Well. may be right in seeing in \$4:1-5 (exc. בראשוים ln vs. 1.4 and ib from "IN on), 10-27 the original covenant according to J. In that case it would follow immediately upon cb. 19 and afterward the Decalogue, 24:15a, etc.).

- 3. [Rebellion of Dathan and Abiram; Edom's opposition(?)].
- 16:1b,2-4 in part, 12-15 in part, 25-84 in part (see E in loco.); 20:20(?),119
- 4. Attack of the king of Arad (misplaced); [perhaps a fragment of a list of encampments; conquest of territory in Moab].

21:1-8,18b-20(?),25-32(?),120

- 5. Balak and Balaam; Israel blessed by the prophet of Yahweh.
- 22:3a,4,5a,7a,17f, יותכש את אתן in v. 21(?),22–34,35a; 24:1–18 (19); (22: 35b [= 21b]; 23:28[27]–30; 24:20[19]–24 = R). ווא
- 8. Trespass of Israel with the Moahite women; Gad and Reuhen's settlement in the trans-Jordanic district (inheritance of the sons of Machir and Jair misplaced); warning to extirpate Canaanite Idols.

25:1b,2,4 (32:5-13,20f in part, 23,25-27,31)*; perhaps 32:39,41f; 33:52f,55f,122

IV. Deuteronnmy.

[Warning to Israel by Moses before his death and song of Moses]; Moses' death.

81:14f (traces), 16-23; 32:1-44; 34:1h,4.128

V. Joshua.194

[Israel crosses the Jordan]; the monument in Gilgal of stonss from Jordan; [appearance of the captain of Yahweh's host to Joshua].

4:3bc,6,7a,8,10*,11*,20*; 5:13-15.125

110 Well, 16:1f (traces), 12-14,15b,25,27b,30,31h,33a; 20:14-21. Kuon-, no trace of J in ch. 16 or 20. Wellhausen's "second source" in ch. $16 - P^2$; his $P^2 - P^2$. Kitt., no traces of J exc. 20: 1ahh misplaced.

122 Well., 21:1-8 (misplaced), 4 (exc. first chause), 5-9(?), 12-20(?), 21-81 (32-85 = R4). Kuen., 21:1-8; (rest = B, exc. 32-35 = R4). Kitt., 21:1f, 5; then 20:1abh.

191 Well., 22:3a,4 in part, 5 in part, 15,21a,22-34,37,39; 28:1-22,24-26 - J (7) '1D? in 22:4 and 7 - R; 23:23,27-24:1 - R4; 20-24 - J³; in 22:5 read (10) '1D). Kuen.. interpolations in 22:2-4 and 70 '1D? - R conforming to P2: 22:21a,22-34 - J incorp. by E; rest - E. Kitt., 22:3a,4 (or R from P), 5ab,7a,18,21a,22-35a; 24:2-19,25 (20-24 - J²; last three words of 24:10 - R6).

in Well., 25:1-5 = Jor R; 38:527,55f = Pi incorp. by Pi; no further trace of J until Deut. 84. Kuen., 25:1-5 = E; no trace of J anywhere in these chapters (see xviii. and E, cote in loce.), Kitt., 25:1,2,4 (82:1b,2a,3,5-13,23,25-27)*.

133 Well, no trace of J exc. perhaps \$4:70; the rest, \$1:14-23; \$2:1-44 and ch. $84 = D^3$ and B worked over by R4. Kuen., no trace of J (see E note in loco). Kitt., no trace of J, exc. \$4:1abb, $5 (v. 4 = R^4)$.

124 For the general analysis of Joshua in Dill. and of the "prophetic element" in Kuen, and Well, see under E, p. 233.

וא Well., oh. $i=D^2$; "primary element" J(7)=ch. 2 worked over by R*(exc. Rahah'e speech, vs. 9-11 = R* entire); then 8:1,5,9*(?),10,11a (read אות) ווא as in v. 13), 18-15a (dele אות) in vs. 14 and 17), 16f (exc. one-half of v. 16); 4:1,3,8 (v. 2 and the first three words of v. 8-R*[JE]). Kuenon distinguishes "the story wherein the stones are piled up at Gilgal" from that of E concerning the "raising a beap of stones in the bed of the Jordan;" for the latter he specifies the constituent vertes; the portions of the former (J) the reader may infer by subtracting E from JR, see L., p. 159 and above, notes to p. 233f. Kitt., ch. 1f = D1; fragments of his source in 1:1, 2,10,11; J is traceable in cb. 3f as followe: labb,5,10a (10b = D3), 11 (read אות) instead of אות) (מכנית), 13f (dele אות), 15b,16f; 4:1,3 (from אות) on), 6a,8,20*(?); (8:2-4,6-8, and 4:10-5:1 mostly = D1; 4:9 15-17,19 = P3). Rud, makes the same analysis as Well, and hringe evidence to identify Well.'a "primary element" with J1.

- 2. The capture of Jericho [and trespass and punishment of Achan].
- $6:3^*,7a,10,11^*,14,15a,16b,20aa, (3f,11,14f=R, 2,17b,18,27 and parts of 4,8f,13=R^d) eh. \ 7^* (exc. vs. 24f[=R^d] and traces of R).^{126}$
 - 3. The capture of Ai.
- 8:3-9,14 in part, 15f,17 in part, 19-22a,23-25; (8:1f,7b,8a,22b,27-29 and traces in vs. $3,11,15,21,24=R^d$; v. 13, and Traces in vs. $3,11,15,21,24=R^d$; v. 13, and Traces
 - 4. The covenant with the Gibeonites; Israel deceived; the Gibeonites enslaved. 9:6b,7,14,15aa, 16 in part (vs. 1f,9 in part, 10,24f,27 in part = \mathbb{R}^{d}),128
- 5. The occupation of the land; settlement of Caleb and Othniel; the Jebusites; Gezer; the cities which held out against Manasseli; the Danites capture Laish; traces of a description of the inheritances.

18:2-10,11b(?) (or = E; v. 7 = Rd); $15:13^*,14-19$; 15:63; 16:10; 17:12f; 19:47; the portions of chs. 16f and 19 excluded from P2,129

6. [Dismissal of Reuben and Gad]; a summary of the conquest of their several portions of territory by the tribes independently.

Irrecoverable traces of J underlying ch. 22. Jud. 1 for the most part. 130

128 Well., 6:34 in part, 7 in part(?), 10f* (read 12D1), 14,15a,16b,17a,19,20ao,21,24, (vs. 1f,8a,9ao and bb, 17b,18,22,25-27 = R4) ob. 7 = R4 (JE). Kuenen senctions the analysis but gives no personal division. "The slory in which the prests and the ark are not mentioned, but the propic raise the warrery and blow the trumpet, who reupon the walls fall, may very well be J's;" ch. 6f = JE. Kitt. 6:3,4ab,5bb,10f (read יה אר אר) 14,15a,16b,20a,20bb, (from '") on) 26(?); ch. 7 = R4 on a basis of J. Bud. adds to Well's. J, v. 28.

in Well., "primary element" = 8:8a.12, 13.14b.18.20 in part, 28. Points of resemblance with E are noted by Well. This "primary element" Dill. assigns to E. Hence Well.'s and Bud.'s analysis corresponds with that of Dill. and Kitt. under the same heading in E. Kuen. thinks the "primary element" is not E's and may very well have been J's. Bud., 8:3a.12.13a perbaps traces in 14 and 20 and probably vs. 18h and 28 (exc. ברון בכור בכיון = 8:9). Kitt., 8:3.9.14aacb.15.16a.17b, 19f and from v. 22 the words DAIN DAI (rest of the vorse = 8:9). = 8:9. (vs. 13.31.22a = 8:9).

123 Woll, \$:30-85 = R4; \$:6 (exc. מלידו א and אלידו א and א איל א 12-14 = J (\$:1f,2ff = R4). Kuenon recognizes "the remains of a narrative in which the negotiations with the Gheonites were conducted by the 'men of Israel' and not Joshua." Kitt, \$:30-35 = R4; \$:1f = D4; J = 9:3-7 (exc. the words rejected by Well, in v. 6 and read the clause before athrach as in v. 11), \$(vs. 8 and 10 = D3), \$1-14,15ab,25f,26f (15ac,2ff and 27 = R4). Bud, \$9:5-6 (exc. "Ya and 1"Ya and in place of the clause of the clause has a second to the condition of the cond

122 Well. and Kuen., 18:2-10 (exc. v. 7 = R4) and 15:13-19 = JE. Well. also, 15:63; 16:1-3,9f; 17:10b-18; 10:47,49f and thn fragments in 16f and 19 excluded from P1 (see P3 in loco.); for Well. on ch. 10ff see E, p. 233. Bud., 10:1-11,15 = J² (exc. v. 1bz and v. 8 = R4), 12-14 = J1 (exc. R4 in 12a and 14); 11:21-23a = R; 13:13 = J1; 14:6-15 = D²; 15:13-19,63°; 16:10; 17:11-13, and vs. 14-18 = J1; 19:47a; (instead of v. a in Massoretic text supply from LXX. καὶ οὐκ ἐξέθλιψαν οἱ νἱοὶ Δὰν τὸν ᾿Αμορραΐον τὸν θλίβοντα αὐτοίς ἐν τῷ δρει καὶ οὐκ εἰων αὐτοίς οἱ ᾿Αμορραΐον καταβήναι εἰς τὸν κοιλάδα καὶ ἐθλιψαν ἀπ' αὐτὸν τὸ δριον τῆς μερίδος αὐτῶν.) 47b = J1. Kitt. 10:16-27 = J worked over by R4; vs. 23·43 = R4. In ch. 11 J or E underlies vs. 1·9. The rest of the chapter = D². J is also the author of 17:10-18.

איני Dill. alone finds any evidence of J in ch. 22. Bud. and Kitt. find Jud. t:1-2:5 to be a mass of fragments from J worked over and incorporated by the redactor of Judges. Well. and Knen. also recognize the relationship. Bud. and Kilt. restore the carrative of J in Judg. I as follows: vs. 1b-5,5-7,19,21,20, last clause of v. 10,11-17,35 (in v. 18 read instead of Dp7), 'PDD7; in v. 39 read instead of 'TDR7, 'DR7, 'Orrect v. 21 according to Josh. I5;63,22:25 (in v. 22 for PC) and for Tilly read 'PD7, 'PD7, and supplement the passage with Josh. I3;13,27f (v. 27 as in Josb. I7;12), 29 (supplement from Josh. 16:10),30-33,34 + Josb. 19:47a [LXX.], 35; 2:Ia,5b. [Judg. I:1a,4,8f,10ah,18; 2:Ib-6a = R.)

SOME NOTES ON "THE MONOLITH INSCRIPTION OF SALMANESER II."

By Prof. Morris Jastrow, Jr., Ph. D.,

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Dr. Cralg¹ has earned the gratitude of Assyriologists by furnishing them with a good text and an excellent translation of this highly important inscription. Thanks to the very careful study he has made of the original stone, he has succeeded in finding satisfactory readings for a considerable number of words hitherto regarded as illisgible or obscure, and besides the numerous corrections he has to offer to the text as given in III Rawlinson, the conjectures which he proposes for the broken-off portions are valuable and in most cases entirely acceptable. Nor should mention of the commentary added by Dr. Craig he omitted, though one might have wished this part to have been more copious than it is.

The following miscellaneous notes, suggested by a study of Dr. Craig's work, may, perhaps, throw further light on some passages and otherwise he found of some value.

Col. I., 3. In view of the reading tn-ku-um-tu Col. II., 71, there seems to be no good reason why we should not read tukumtn here instead of tnkuntn, as Dr. Craig proposes; all the more so as the reading with n is not found, as far as I am aware, in historical texts (at all events very rarely), but only in syllaharies. See Delitzsch to Lotz Tigl. Pil., p. 94.

Line 6. There are several examples of erasures in this inscription made by the scribe himself², and I am therefore inclined to believe that the difficulty at the end of this line is to be explained on such grounds.

A comparison with I R. 86, I, whore we have ni-šit ênâ A-num "darling of Ann," suggests that in this instance, too, the scribe, forgetting that he had already written e-ni, wrote or started to write šI with dual sign and then erased it. The faint traces, still to be seen, fit in with this supposition, while not positively confirming it. Furthermore, it appears that, in consequence of this erasure, the scribe forgot—if Dr. Craig's copy may be trusted—to add the determinative hefore the god Bêl.

The expression nižit of this or that god, used quite synonymously with narâm "beloved" (e. g. Sar. I., 10) is best explained as a briefer form that aross from nižit êni or nižit ênā.

¹ HEBRAICA, vol. III., No. 4, pp. 201-232.

For example, Col. L., 7, where the scribe after erroneously reduplicating \$I erased the first.

- 35. Supply biltu u before madâtu. The measurement warrants this, and the parallel passages, such as I., 23, render it quite certain.
- 47. A comparison with lines 15 and 19 favors the addition of SAB.SUN.-MEŠ. = ummnnŝtê, after narkabŝtê. The traces seem to be in accord. So also Col. II., 3, the reading ummanŝtê is certainly to be preferred to ma'adu. Instead of dikta-ën supplied by Dr. Craig at the end of the line, I should prefer tidukišunn, as more in accord with the style of the inscription (cf. Col. I., 39 and II., 98). The readings in I, 24, II, 11 and 64 would then have to be similarly altered. The point appears to be a trifling one and yet it is well to preserve the uniformlty of style in an inscription, where we are not warranted in assuming any variation.
- II., 5-6. Read "ma-ha-ze rabûte şa alu Pa-ti-na-a ak-te-rib. Alani ša tamdi e-li-ni-ti ša mat A-har-ri," etc. The great towns of the Patinians I approached. The cities of the upper sea of Aharru. I destroyed. For the expression tamdn elinitu instead of the more usual tamdu elitn see San. Tayi. I., 13 and III R. 12, 3. With this reading there is no longer any reason to doubt that DUP is here the ideogram for erib.
- 53,54. It is not easy to say exactly how the text originally read, though the general sense of the passage is clear, but something like the following seems to be demanded by the context, and is, moreover, justified on other grounds:

After ar sip supply ['sihrute rabû]tê ina lib-bi [batule su]nu fal ba-tu-fla-tešu-nu ana] a-si-ta-a-ti," etc. The small and great within (sc. the city) their youths and maidens at the asitata on stakes I impaled. To see the justice of this restoration, it is necessary to compare Col. I., 17. Cf. also Asurn. II. 19. The only change that my conjecture demands is the substitution of the fem. dem. for the signs TE.AŠ, which resemble ŠAL, sufficiently to warrant the belief that another inspection of the stone would show the latter to be the actual character. The rendering "columns" for a sit atu does not appear satisfactory. The word has long been recognized as a difficult one.1 It is clearly the equivalent of the Talmudic NATUN2 which is of frequent occurrence, and is throughout used in the sense of "wall." In Arabic, on the other hand, under the form guil, the meaning is apparently "column, pillar," but Fraenkel3 very preperly classes it among the loan-words from the Aramean, so that the Arable meaning in no case counts for much and we are thrown back to the Talmudle as coming nearer to the original sense. In the Mandalc dialects, also, the word is found with the meaning "wall." That in Assyrian, similarly, it was something connected with a wall, is clearly shown by the passage in the Tiglath-pileser inscription, Col. 5, 27, where it occurs hy the side of dûru: "dura-šu raba-a u a-sa-ia-ti-šu ša agurri ana

¹ Cf. Lotz T. P., p. 155.

See the passages in Jastrow's Tulm. Dict., a. v.

³ Aramäische Fremdw., p. 11.

⁴ Nöldeke Mand, Gram., p. 113.

nabali akbāsi." From Ašurn. II., 89, lt also follows that an asltu was something erected at the entrance to a city and therefore near the city wall. An asitu must have been rather broad-and for this reason a "column" seems out of the question-for Azurnasirbal in the same passage speaks of having spread the skins of hls captives over it. The addition of an kakkade au in the two passages of our inscription, Col. I., 16, and II., 53, to the word, leaves scarcely a doubt of its being an architectural term and the last appeal, therefore, as in the case of all termini technici of Babylonian and Assyrian architecture must be made to archæology. Dr. Craig recognizes this ln his note to the word and therefore his rendering "a column of beads " ia all the more surprising. While we are, therefore, justified in referring both the Arabic, Talmudical and Mandaean equivalent back to the Assyrian as the original source—as will be found to be the case with other architecturel terms, etc.—the special meanings which the term may bave acquired in traveling from one people to another cau at best serve as a guide, but not as a positive indication of what the term was applied to in Assyrian. It may be said with safety that an asitu was a structure built at the clty wall-perbaps a frame-work—and that asitu sa kakkadešu is a place where executions took place. The two forms for the plural asitu (or a-sa-ia-tu) and asitatu are rather curious, and it is interesting to note that the former of these corresponds letter for letter with the plural in the Mandaean NDNUN. In a future article I shall discuss this word and the expression asitu ša kakkadesu at greater length.

60. In an article published in Bezold's Zeitschrift (vol. II., p. 353 seq.), I have shown that epsitu here and in some other passages is to be translated "story," "narrative," and forms a parallel to Hebrew אוני של של which in post-biblical literature is used in precisely the same way.

72. Instead of rupu & read gibis, as in I., 82 and in II., 15, where we have gi-bis ummanatesu. That the sign here used has among others this value, is proved by II R. 26, No. 1, col. 10 c. d., where after gab we must evidently supply &u.1

75. Is KI-LAL, perhaps, to be read <u>sukultu</u>, according to V R. 41, No. 2, 58?² For another meaning of this compound ideogram see V R. 16, Rev. 44. I close with a list of some interesting parallel passages in this inscription:

Col. I., 19 = II., 42. Col. I., 21 = II., 21 and 32. Col. II., 7 = II., 39. Col. I., 27 = I., 49 = II., 44. Col. I., 46 = II., 50. Col. II., 44 = II., 54.

I Cf. Zhnmern, BP., p. 75; Brünnow's List, No. 5450.

² See also H R. 8, He,f (Strassmaler, AV, 8136); Brünnow's List, No. 9817.

OLD TESTAMENT PASSAGES MESSIANICALLY APPLIED BY THE ANCIENT SYNAGOGUE.

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ZECHARIAH.

- IX. 9. "Rejoice greatly, O daughter of Zion; shout, O daughter of Jerusalem; behold, thy king cometh unto thee; he is just and having salvation; lowly, riding upon an ass, and upon a colt the foal of an ass."—See nbove, Dan. vii. 13. "We will be glad and rejoice in thee" (Song of Solomon 1.4). It is like a queen whose husband and sons and sons-in-law have undertaken a sea voyage. Your sous have returned; the news is brought to her. What do I care? let my daughters-in-law rejoice with them, is her reply. Again the news is hrought that her sons-in-law have returned. What do I care? is her reply; this is a cause for my daughters to rejoice. But when the news reached her of the return of the king, her busband, she said: Now is my joy complete. Thus also the prophets will once come and say to Jerusalem: "Thy sons shall come from far " (Isa. Lx. 4); but she will say: What do I care? "And thy daughters shall be nursed at thy side" (thid). What do I care? will be the reply. But when she hears, "Behold thy king cometh unto thee," she says: Now is my joy complete, as It is said: "Rejoice greatly, O daughter of Zlou." In that hour she says: "I will greatly rejoice in the Lord, my soul shall be joyful in my God " (Isa. LXI. 10) .- Midrash on Song of Solomon, 1. 4.
 - Rabbi Hillel sald: There will be no Messiah, because they have enjoyed him already in the days of Hezekiah. Rav Joseph said: May the Lord forgive Rav Hillel. For when was Hezekiah? In the first house (i. e. during the first temple), and did not Zechariah prophesy during the second temple, "Rejoice greatly, O daughter of Zion; behold thy king," etc.—Talmud Sanhedrin, fol. 99, col. 1.
- X. 4. "Out of him came forth the corner, out of him the nail, out of him the hattle-how, out of him every oppressor together."
 - Targum: Out of him shall come forth his king, out of him his Messiah, out of him the strength of his war, out of him all his goodness shall be exalted together.
- XII. 10. "And I will pour upon the house of Israel, and upon the inhabitants of Jerusalem, the spirit of grace and of supplications; and they shall look upon

me whom they have pierced, and they shall mourn for him as one mourneth for his only son, and shall be in hitterness for him, as one that is in hitterness for his first-born."

What is the cause of his mourning? In this Rahbi Dosa and the other Rahhis differ. The one said it was for Messiah, the son of Joseph, who is to be slain; and the other said it was for the ovil desire which is to he slain. If the cause will be the violont death of Messiah, the son of Joseph, one can understand that which is written, "And they shall look to him whom they have pierced." — Talmud Succah, fol. 52, col. 1.

- XIV. 5. "And the Lord, my God, shall come, and all the saints with thee." How many prophets were in Israel, whose names are not known, but in the future God will bring them with him, as it is said, "And the Lord my God shall come, and all the saints with thee."—Midrash on Ecclesiastes 1. 11.
- 7. "But it shall be one day, which shall be known to the Lord." Another interpretation of "There was none of them" (Ps. CXXXIX. 16) is that it means the seventh day, for this world is to last 6,000 years; 2,000 years

The words to which reference is made and which precede our passage are these: "And the land shall mourn," atc. (Zech. xil. 13). Have we not here a lesson a fortion! If in the future, on en occasion of mourning, and when the evil has no more dominion, the Lew says: "Men apart and women apart, how much more should men and women be epart now, when the evil imagination has dominion; and on occasions of mirth."

The fiction about two Messiahs-Messiah the son of Joseph, end Messiah the son of David-was originally derived from Zech, xii. 10, and helongs to e later period. The Messiah the son of Joseph, or Messiah the son of Ephraim, was looked upon as one destined to be horn in poverty, and acquainted with ills, and was to be killed in war. The Messiah the son of David, on the other hand, was regarded as the great Messiah, who was to be the final conqueror, and to erect a kingdom over which he was to reign forever. The doctrine of the two Mossiabs seems to heve sprung up after the Christian era. When hardly pressed by Christian argument about the Old Testament prophecies of the sufferings of the Messieh, the fiction about two Messiahs would offer a welcome means of escape. In both Talmud end the late Terguma, this flotion is already found (comp. Glassener, De gemino Indocorum Messia, Heimstädt, 1786, p. 145 seq.; Schöttgen, Horae Hebratone, I., p. 359). That Zech. xii. 10 was the origin of the fiction of Messiah, the son of Joseph, may he assumed with certainty, since Jewish writers always speak of him in connection with this passage, and a comparison of two passages from Jerusaiem and Babylonian Talmud confirms our assumption. The former remarks with reference to Zech, xii. 10: Here are two opinions concurring on this passage; the one says that which they (the people) mourn is the Messiah; and the other, thet which they mourn is evil desire (original sin). The latter we have quoted above to the passage. The Jerusalem Taimud, as may be seen, brings our passage in connection with the Messieh, although it also gives room for the evil desire. The Bahylonien Taimnd outs the knot asunder by fabricating all at once e second bleesich. This passage (Success, fol. 52, col. 1) is indeed the earliest which contains the strange fiction of the Messiah the son of Joseph. On the same page we also read: "The Rabbis have taught: the Holy One, blessed be Hel will say to Messiah the son of David, may he be speedily revealed in our own days!" "Ask of me, and I will give thee;" as it is said, "I will declere the decree ... This day have I begotten thee; ask of me, and I will give thee the heathen for thine inheritance" (Pa. ii. 7, 8). But knowing that Messiah the son of Joseph was slain, he will say: I desire nothing of thee hut life. That will sound the reply, Thy father David prophesied concerning thee long ago; as it is said: "He asked life of thee, and thou gavest it to him" (Ps. xxi. 4).—Castelli, in his Il Messia secondo gli Ebrei (Firenze, 1874) devoted a whole section to the Messia figlio di Giuseppe (pp. 224-236) and Hamburger in his Real. Encyclop. für Bibel und Talmud, H. p. 768, has a separate article on the Messiah the son of Joseph, who is thue called in the mystic Messianic expectations and Messianle tales.

² See also Falkut in loco.

it was waste and desolate; 2,000 years under the Law; 2,000 years under the Messiah. And because our sins are increased, they are prolonged. As they are prolonged, and as we make one day a Sabbatic year, so will God in the latter days make one day a Sabbatic year, which is 1,000 years, and it is said, "But it shall he one day, which shall he known to the Lord," this is the seventh day.—Yalkut on Psalm CXXXIX. 16.

"At evening time it shall be light."
This refers to the world to come.—Yalkut, l. c.

XIV. 9. "And the Lord shall be king over all the earth; in that day shall there be one Lord, and his name one."

"The time of the singing is come" (Song of Sol. II. 12), i. e., the time has come to redeem Israel; the time has come to cut off the foreskin; the time has come to destroy the power of the Cuthaeans; the time has come that the kingdom of heaven should be revealed, for it is said, "And the Lord shall be king over all the earth."—Midrash on Song of Solomon II. 18.

Rabhi Joshua of Sichnin said, in the name of Rabbi Levi: God used the manner of speech of the patriarchs and made it the introduction to the promise of redeeming the children. God said to Jacoh: Thou hast said: "Theu shall the Lord be my God." As thou livest, all good things, hlessings and consolations, which I will impart upon thy children, shall hegin with these words, for it is said, "And it shall come to pass in that day," etc. (Isa. XI. II), "And It shall come to pass in that day," etc. (Joel IV. 18), "And it shall come to pass in that day," etc. (Isa. XXVII. 13), "And the Lord shall he king over all the earth," etc. (the introductory phrase heing []]).—Midrash on Genesis XXVIII. 21; sect. 70. Yalkut is loco.

MALACHI.

- IV. 1. "For, behold, the day cometh, that shall hurn as an oven."
 - The globe of the sun is incased, as it is said, "He maketh a tabernacle for the sun" (Ps. 19). A pool of water is before it. In the hour, when the sun comes out, God cools its heat in the water lest it should burn up the whole world. But in the future the Holy One, hlessed be He? will free it from its sheath and will hurn up with it the wicked, as it is said, "For, behold, the day cometh," etc.—Midrash on Genesis 1. 17; sect. 6.
- ——2. "But unto you that fear my name shall the sun of righteousness," etc. Moses said before the Holy One, Blessod ho Hell Shall the raiment be always taken to pledge (op. Exod. XXII. 28)? God replied: No, only till the eun goeth down, that is, till the Messiah comes, for it is said, "But unto you that fear my name," etc.—Midrash on Exodus XXII. 26; sect. 31.

→COUTRIBUTED : DOTES. ←

"On the Separation which may take place between the so-called Defined and Defining Noun in Arabic."—On this subject Hebraica of last January contained an interesting anonymous article the name of whose author bad been lost. It is a pleasure to us to be able now to make the name known. We regret the numerous creata. The printer affirms that they are not "printer's errors," as there were but two marks in the proofs from which he made his corrections. At all events, we gladly insert the following communication from the author of the article in question:

To the Editor of HEBRAICA:

Dear Sir:

The article I sent you some time ago "on the Separation which may take place between the so-called Defined and Defining Noun in Arabic," has just been brought to my notice. Will you allow me to correct the following printer's errors? The article was published anonymously in the January number of 1888:

PAGE 87:

مطلقای of مطلقای First Arabic line, three lines from bottom, dele final و of

PAGE 88:

Three lines from top, for "And this is the real annexation," read "And this in the real annexation;" and then leave out full stop, and join with beginning of line 4, الأضافة المعنوية

Line 7, for المحالج read المحالج Line 13, for استعبرت read استعبرت

PAGE 89:

فنعاهما read فنعاهم Line 5, for

Aurile 9, for ourse read named

شُركاتهم read شَركَاتهم For شَركَاتهم read وزنن

Line 14, for "Th. Malic," read "Ihn Mallo."

Line 14, for ir prose, read in prose.

Line 19, for sad read suc

PAOE 90:

Line 5, for j read of

Line 8, beginning ois should be removed from text, and placed beneath the note at the bottom of the page.

وفاق read وقاق read وفاق

Line 3 from bottom, for " " "

PAGE 91:

اليسواك read اليسواك Line 8 from bottom, for

القياس read القياس read القياس

Faithfully Yours,

LAWRENCE M. SIMMONS.

The Owens College, Manchester, England.

Kalilag W'damnag in Syriac Literature.—On page 127 of his edition of this Syriac text, Professor Bickeli mentione a gloss of the lexiographer Bar Bahlûl (10th cent.) in which he thought he had found a reference to Kalilag W'damnag. Nöldeke, however, showed (ZDMG. xxx., 754) that this supposition was wrong. Cf. also Löw ZDMG., xxxi., 535.

Bar Bahlil, however, does mention this work in another place, see Payne Smith, col. 1850 s. v. أَخُلُ where we read تعب من تليلي . This quotation is indeed found in the Syriac text, p. 40, l. 14. Karmseddinâyâ has also taken np the glose hodily. Payne Smith's translation is wrong; خط قصب شعب شعب شعب شعب شعب شعب تعب المناسبة بالمناسبة المناسبة المناسبة

RICHARD GOTTHEIL, Columbia College, N. Y. The Orientalische Bibliographie.—The Orientalische Bibliographie, edited by Professor August Müller (Königsberg, Germany), seeks to include within its scope the Oriental literature of every country where Oriental studies have found a home. It recognizes the growing importance of the American school. It is very desirable that the Bibliography shall be complete in every respect. For this purpose I have been appointed co-lahorator for America. I shall be very thankful for the receipt, wherever possible, of reviewe, magazine and shorter newspaper articles, etc., bearing upon any of the subjects of which the Bibliography treats. Where this is impossible, the exact title of the article, name of the writer and of newspaper, and date of issue will suffice. The extent of our country is so great, its papers so numerone, that it is well-nigh impossible for one man to control the whole. In the interest of science it is to be hoped that this help will be readily and speedily given.

RICHARD GOTTHEIL, Columbia College, N. Y.

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